UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Amendment No. 1 to Form F-1

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

ICECURE MEDICAL LTD.

(Exact name of registrant as specified in its charter)

State of Israel3841(State or other jurisdiction of incorporation or organization)(Primary Standard Industrial Classification Code Number)

(I.R.S. Employer Identification Number)

Not Applicable

Eyal Shamir Chief Executive Officer 7 Ha'Eshel St., PO Box 3163 Caesarea, 3079504 Israel Tel: +972.4.6230333

10 W Prospect Street, Suite 401 Nanuet, NY 10954 Tel: +1.888.902.5716

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

(Name, address, including zip code, and telephone number, including area code, of agent for service)

IceCure Medical Inc.

Copies to:

Oded Har-Even, Esq. Sullivan & Worcester LLP 1633 Broadway New York, NY 10019 Tel: +1.212.660.3000 Reut Alfiah, Adv.
Sullivan & Worcester Israel
(Har-Even & Co.)
HaArba'a Towers - 28 HaArba'a St.
North Tower, 35th Floor
Tel-Aviv, Israel 6473925
Tel: +972.74.758.0480

Faith L. Charles, Esq. Naveen Pogula, Esq. Thompson Hine LLP 335 Madison Avenue, 12/F New York, NY 10017 Tel: +1.212.908.3905 +1.404.541.2913

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date hereof.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933.

Emerging growth company ⊠

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards \dagger provided pursuant to Section 7(a)(2)(B) of the Securities Act.

† The term "new or revised financial accounting standard" refers to any update issued by the Financial Accounting Standards Board to its Accounting Standards Codification after April 5, 2012.

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registeredProposed maximum aggregate registrationAmount of registration fee(2)Ordinary Shares, no par value(3)\$ 17,250,000(4)\$ 1,599.08(5)

Pre-funded warrants to purchase ordinary shares and ordinary shares issuable upon exercise thereof⁽³⁾

- (1) Estimated solely for purposes of calculating the amount of the registration fee pursuant to Rule 457(o) under the Securities Act of 1933, as amended, or the Securities Act. Includes the offering price of Ordinary Shares that the underwriters have the option to purchase to cover over-allotments, if any.
- (2) Calculated pursuant to Rule 457(o) based on an estimate of the proposed maximum aggregate offering price.
- (3) Pursuant to Rule 416 under the Securities Act, the common shares registered hereby also include an indeterminate number of additional common shares as may from time to time become issuable by reason of stock splits, stock dividends, recapitalizations or other similar transactions.
- (4) The proposed maximum aggregate offering price of the Ordinary Shares proposed to be sold in the offering will be reduced on a dollar-for-dollar basis based on the aggregate offering price of the pre-funded warrants offered and sold in the offering, and therefore the proposed aggregate maximum offering price of the Ordinary Shares and prefunded warrants (including the Ordinary Shares issuable upon exercise of the pre-funded warrants), if any, is \$17,250,000.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

PRELIMINARY PROSPECTUS

SUBJECT TO COMPLETION

DATED DECEMBER 8, 2021

Up to 3,067,485 Ordinary Shares

Pre-Funded Warrants to Purchase Ordinary Shares



IceCure Medical Ltd.

We are offering up to 3,067,485 ordinary shares, no par value, or the Ordinary Shares. We are offering all of the Ordinary Shares offered by this prospectus.

We are also offering to each purchaser, if any, whose purchase of Ordinary Shares in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 9.99% of our outstanding Ordinary Shares immediately following the consummation of this offering, the opportunity to purchase, if the purchaser so chooses, pre-funded warrants, in lieu of Ordinary Shares that would otherwise result in the purchaser's beneficial ownership exceeding 9.99% of our outstanding Ordinary Shares. Each pre-funded warrant will be immediately exercisable for one Ordinary Share and may be exercised at any time until all of the pre-funded warrants are exercised in full. The purchase price of each pre-funded warrant will equal the price per share at which the Ordinary Shares are being sold to the public in this offering, minus \$0.001, and the exercise price of each pre-funded warrant will be \$0.001 per share. For each pre-funded warrant we sell, the number of Ordinary Shares we are offering will be decreased on a one-for-one basis. This offering also relates to the Ordinary Shares issuable upon exercise of any pre-funded warrants sold in this offering.

Our Ordinary Shares are listed on the Nasdaq Capital Market, or Nasdaq, under the symbol "ICCM." The last reported sale price on Nasdaq of our Ordinary Shares on December 1, 2021 was \$4.89 per share. Our Ordinary Shares are also listed on the Tel Aviv Stock Exchange, or TASE, under the symbol "ICCM."

We are an emerging growth company, as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act, and a "foreign private issuer", as defined in Rule 405 under the U.S. Securities Act of 1933, as amended, or the Securities Act, and are eligible for reduced public company reporting requirements.

We have assumed a public offering price of \$4.89 per Ordinary Share, the last reported sale price on Nasdaq of our Ordinary Shares on December 1, 2021. The actual offering price per Ordinary Share, including the price of any pre-funded warrant, will be negotiated between us and the underwriters based on, among other things, the trading of our Ordinary Shares prior to the offering and may be at a discount to the current market price. Therefore, the assumed public offering price used throughout this prospectus may not be indicative of the final offering price. In addition, there is no established public trading market for the pre-funded warrants and we do not expect a market to develop. We do not intend to apply for a listing of the pre-funded warrants on any national securities exchange.

Additionally, we are a "controlled company" as defined under the Nasdaq Stock Market Listing Rules, because our existing controlling shareholder Epoch Partner Investments Limited is able to exercise 55.30% of the total voting power of our issued and outstanding Ordinary Shares.

Investing in our securities involves a high degree of risk. See "Risk Factors" beginning on page 12.

Neither the Securities and Exchange Commission, or the SEC, the Israel Securities Authority nor any state or other foreign securities commission has approved nor disapproved these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

On August 8, 2021, we implemented an eight-for-one reverse stock split of our Ordinary Shares pursuant to which holders of our Ordinary Shares received one share of our Ordinary Shares for every eight shares of Ordinary Shares held. Unless the context expressly indicates otherwise, all references to share and per share amounts referred to herein reflect the reverse stock split.

		Per	
	Per	Pre-Funded	
	Ordinary Share	Warrant	Total
Public offering price	\$	\$	\$
Underwriting discounts and commissions ⁽¹⁾	\$	\$	\$
Proceeds to us (before expenses)	\$	\$	\$

⁽¹⁾ The underwriters will receive an underwriting discount equal to 7.0% of the gross proceeds in this offering (or 3.0% of the gross proceeds in the case of certain identified investors). See the section titled "*Underwriting*" on page 146 of this prospectus for additional information.

We have granted the representative of the underwriters an option to purchase from us, at the public offering price, up to additional 460,122 Ordinary Shares, less the

underwriting discounts and commissions, within 45 days from the date of this prospectus to cover over-allotments, if any. If the representative of the underwriters exercises the option in full, the total underwriting discounts and commissions payable will be \$ and the total proceeds to us, before expenses, will be \$.

Epoch Partner Investments Limited has indicated an interest in purchasing an aggregate of up to \$7.5 million in Ordinary Shares in this offering at the public offering price. Because this indication of interest is not a binding agreement or commitment to purchase, Epoch Partner Investments Limited could determine to purchase more, fewer or no Ordinary Shares in this offering, or the underwriters could determine to sell more, fewer or no Ordinary Shares to Epoch Partner Investments Limited.

The underwriters expect to deliver the Ordinary Shares and pre-funded warrants on or about , 2021.

Sole Book-Running Manager

A.G.P.

Co-Manager

Brookline Capital Markets

a division of Arcadia Securities, LLC

The date of this prospectus is , 2021

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You should rely only on the information contained in this prospectus and any free writing prospectus prepared by or on behalf of us or to which we have referred you. We have not authorized anyone to provide you with different information. We are offering to sell our securities, and seeking offers to buy our securities, only in jurisdictions where offers and sales are permitted. The information in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of our securities.

For investors outside of the United States: Neither we nor any of the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. You are required to inform yourselves about and to observe any restrictions relating to this offering and the distribution of this prospectus.

In this prospectus, "we," "us," "our," the "Company" and "IceCure" refer to IceCure Medical Ltd. and its wholly owned subsidiaries, IceCure Medical Inc., a Delaware corporation, IceCure Medical HK Limited a Hong Kong corporation and IceCure (Shanghai) MedTech Co., Ltd., a subsidiary of IceCure Medical HK Limited.

Our reporting currency and functional currency is the U.S. dollar. Unless otherwise expressly stated or the context otherwise requires, references in this prospectus to "NIS" are to New Israeli Shekels, and references to "dollars" or "\$" mean U.S. dollars.

This prospectus includes statistical, market and industry data and forecasts which we obtained from publicly available information and independent industry publications and reports that we believe to be reliable sources. These publicly available industry publications and reports generally state that they obtain their information from sources that they believe to be reliable, but they do not guarantee the accuracy or completeness of the information. Although we believe that these sources are reliable, we have not independently verified the information contained in such publications.

This prospectus contains trademarks, trade names and service marks, which are the property of their respective owners. Solely for convenience, trademarks, trade names and service marks referred to in this prospectus may appear without the ®, TM or SM symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent permitted under applicable law, our rights or the right of the applicable licensor to these trademarks, trade names and service marks. We do not intend our use or display of other parties' trademarks, trade names or service marks to imply, and such use or display should not be construed to imply, a relationship with, or endorsement or sponsorship of us by, these other parties.

We report our financial statements in accordance with generally accepted accounting principles in the United States, or U.S. GAAP.

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PROSPECTUS SUMMARY

investing in our securities. Before you decide to invest in our securities, you should read the entire prospectus carefully, including the "Risk Factors" section and the financial statements and related notes appearing at the end of this prospectus.

Our Company

We are a commercial stage medical device company focusing on the research, development and marketing of cryoablation systems and technologies based on liquid nitrogen, or LN2, for treating tumors. Cryoablation is the process by which benign and malignant tumors are ablated (destroyed) through freezing such tumors while in a patient's body. Our proprietary cryoablation technology is a minimally invasive alternative to surgical intervention, for tumors, including those found in breast, lungs, kidneys, bones and other indications. Our lead commercial cryoablation product is the ProSense system, pictured below.



In addition to our existing lead product, the ProSense system, a single probe system, we have developed an additional multi probe system that is expected to have the ability to freeze several tumors simultaneously or larger tumors, which we refer to as our MultiSense system. In our continued efforts aimed at improving our core technology, we are currently focusing on developing our next generation MultiSense system, which we intend to commercialize subject to regulatory approvals. We are also in the process of developing our next generation single probe system. While these next generation systems are still in various research and development stages, we expect them to be more efficient and user friendly (see "Business – Our Products – Research and Development" for additional information).

We believe that obtaining regulatory approval for our existing and next generation products for specific indications will help us grow our business. As of December 1, 2021, we have received a broad range of regulatory approvals for our systems to treat tumors in the lungs, kidneys, bones and other indications. In the United States our products are approved as a "single family" known as the "IceCure Family," which includes the IceSense3, ProSense, and MultiSense (which has not been commercialized) cryoablation systems. Although our existing, "IceCure Family" systems have regulatory approvals from the United States Food and Drug Administration, or the FDA, for commercialization in the United States, we have yet to receive regulatory approval for such systems for treatment of malignant breast tumors, which requires a separate approval from the FDA. The FDA classifies medical devices into one of three classes (Class I, Class II, or Class III) depending on their level of risk and the types of controls that are necessary to ensure device safety and effectiveness. The class assignment is a factor in determining the type of premarketing submission or application, if

any, that will be required before marketing products in the United States. If the FDA does not approve 510(k) regulatory pathway, we will request that De Novo classification be accepted for our "IceCure Family" systems. If De Novo classification is needed for our "IceCure Family" systems, we will be required to accept special controls imposed by the FDA, mainly on the production process and post-market monitoring. If a De Novo classification is not approved by the FDA as the regulatory pathway, the FDA will accept only pre-market approval, or PMA, in which case we expect the timeline for marketing approvals would be longer and our costs associated with PMA would be higher compared to 510(k) or De Novo approvals (see "Business – Government Regulation" for additional information).

Obtaining regulatory approvals and developing our next generation single probe and MultiSense system will require the incurrence of significant costs and our success will depend, in part, on gaining market acceptance. In order to gain market acceptance in the United States, we will require specific approval from the FDA for our ProSense system, which we hope to obtain based on the interim results of our ICE3 trial published on April 29, 2021. Another key step to gain market acceptance depends on obtaining Medicare coverage from the Medicare Coverage of Innovative Technology, or MCIT, the American Society of Breast Surgeons, or the ASBrS, amending their guidelines to support cryoablation as an alternative to surgery, applying for CPT1 codes for cryoablation for breast cancer (with the support of the ASBrS), negotiate medical coverage for our systems from medical insurers and collaborating with a major distributor of medical devices (see "Business – Government Regulation – FDA Regulation of Medical Devices" and "Risk Factors – Risks Related to Product Development and Regulatory Approval" for additional information).

In addition, competition in the medical devices and cancer treatment market is intense. Some of our competitors hold significant market share, have long histories and strong reputations within the industry, greater brand recognition, financial and human resources than we do. They also have more experience and capabilities in researching and developing testing devices, obtaining and maintaining regulatory clearances, manufacturing and marketing those products and other requirements, than we do. Their dominant market position and significant control over the market could significantly limit our ability to introduce or effectively market and generate sales and capture market share.

To date, we have incurred significant operating losses, generated minimal revenues from product sales, and as of December 31, 2020 and June 30, 2021, our accumulated deficit was \$48.5 million and \$52.4 million, respectively. We expect that we will need to raise substantial additional funding in the future (see "Risk Factors – Risks Related to Our Financial Condition and Capital Requirements").

In Europe, Singapore, India, Hong Kong, Russia, Thailand, Taiwan, South Africa, Mexico, Australia, Israel, Columbia and Costa Rica we have approvals for either our ProSense or our IceSense3 systems, or, in certain countries, both products. For instance, in China, we have approval for our IceSense3 (without the disposables) (see "Business – Our Products – Regulatory Approvals" below for additional information). In addition, in order to generate significant revenue, we are seeking to pursue additional regulatory approvals for our system for specific indications, in countries where we already have general regulatory approvals. In these countries, we are seeking regulatory approval for the treatment of specific tumors, including those found in breast, lungs, kidneys and bones. In addition, we are also seeking regulatory approvals for our systems in other countries where we believe that there is significant potential for sales of our products.

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The procedure using our ProSense system begins with the introduction of our proprietary disposable probe into the tumor through a small pea-sized incision in the skin while the patient is under local anesthesia and/or sedation. The probe is guided by high-resolution ultrasound (for breast tumors) or computed tomography, or CT (for other indications). For some indications we use guiding needles (introducers) in order to guide the probe to the tumor. Once the probe is in place, LN2 is introduced into the probe in a closed-loop circuit, so that LN2 does not enter the body, and creates a freezing zone around the tip of the probe. During the freeze cycle, an ice ball forms in the freezing zone and encompasses the tumor, ablating the cancer or benign tumor. The ice ball form can be monitored by the physician using ultrasound or CT in order to avoid causing damage to the healthy tissue surrounding the tumor. Several minutes after the procedure is completed, the ice ball thaws and as a result thereof, there is no need for surgical removal of the dead tumor tissue, as the dead tissue is absorbed by the body in a natural process. The entire cryoablation procedure of freeze-thaw-freeze with our ProSense system generally takes between 15 to 40 minutes, depending on the size, type and location of the tumor. The same system configuration can be used and was designed to treat both malignant and non-malignant tumors. However, there is usually a different configuration for the probe handle between the systems used to treat breast tumors (with a primarily straight handle) and used to treat other indications (with a 90-degrees handle) due to the different imaging device that is used in each instance (see "Business – Our Products" for additional information). Pictured below is our system forming an ice ball (which in practice forms around the tissue within the body) in ultrasound gel.



As a minimally invasive alternative to surgery, cryoablation is much less traumatic than open surgery, and, based on current data, we believe this treatment is more affordable, entails less risk and generally results in fewer side effects and complications than open surgery. On the patient side, following procedures with our cryoablation technology, patients usually can resume normal activities within 24 hours after the procedure. In addition, the use of our technology in breast procedures eliminates the need for a post-procedure reconstruction surgery. Moreover, our procedure prevents re-excision following a lumpectomy for breast cancer, which occurs in 14% of initial lumpectomies for invasive breast cancer according to a study published on February 21, 2019 by Liska Havel, Himani Naik, Luis Ramirez et al titled "Impact of the SSO-ASTRO Margin Guideline on Rates of Re-excision After Lumpectomy for Breast Cancer: A Meta-analysis". On the health provider side, procedures with our technology for

breast tumors may be carried out in a clinic, while treatment by our ProSense system for other indications can generally be carried out as an outpatient procedure in a CT room. As a result, the potential profit margins for health care providers and payors are potentially greater than most of the current surgical procedures that are conducted in the operating room, which entail additional and expensive cost elements for the operating room and its staff. In addition, we believe that our LN2-based technology provides patients, medical service providers, physicians and insurers with advantages versus our competitors, especially those using heat to treat tumors, also known as thermal ablation (otherwise known as heat ablation). For example, the freezing effect on tissue from cryoablation produces less pain, and accordingly less anesthesia (which also reduces costs). A study published on April 8, 2021 by Elles M.F. van de Voort et al titled "Thermal Ablation as an Alternative for Surgical Resection of Small (\leq 2 cm) Breast Cancers: A Meta-Analysis" suggested that cryoablation has the lowest complication rate among breast cancer tumor procedures and the advantage of an analgesic effect. In addition, in comparison to the treatment of tumors with heat, when treating a tumor with cryoablation (unlike treatment with heat technology), the freezing does not cause evaporation of the treated tissue and therefore provides the physician conducting the treatment with a clearer view of the tissue, which we believe enables the physician to carry out the procedure more accurately with a precise view of the tumor.

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We believe that cryoablation has already started to be recognized for its true potential, and that it represents the future of treatment for certain benign and malignant tumors. Our ongoing business strategy, as further detailed below, is focused on helping us overcome certain factors that have limited our ability to generate significant revenues, including, but not limited to, obtaining additional regulatory clearance, obtaining support of key opinion leaders and leading medical associations for the use of cryoablation (and specifically, our systems) for the treatment of tumors. In recent years, and in part due to our efforts and accomplishments, cryoablation of malignant breast tumors has been recognized for its vast potential. For example, following preliminary results of our ICE3 trial, which we presented at the yearly conference of the ASBrS in May 2018, in October 2018, the American Society of Breast Surgeons, or the ASBrS, which, among other things, sets guidelines for breast cancer treatment, updated its guidelines on performing cryoablation procedures on breast malignant tumors in their early stages. While not cited by the ASBrS, based on our discussions with the ASBrS, we believe that the results of our study were a factor in the ASBrS decision to update these guidelines. (see "Business – Our Lead Indication and Market Opportunity – Primary Indication – Breast Tumors – Malignant Breast Tumors – Multi-Site Clinical Trial of the Cryoablation System ICE3 Study – United States" for additional information).

In addition to updating its guidelines, the ASBrS also recommend taking part in clinical trials and in registries for treating malignant breast tumors, each relating to cryoablation, to increase the knowledge and data of breast cancer cryoablation. Registries, by which uniform data is collected from patients through observational studies, represent an important stage in the commercialization of technologies and are part of the required procedure for receiving remuneration from health insurance companies.

Recent Developments

COVID-19 Pandemic

In December 2019, a novel strain of coronavirus, or COVID-19, was identified in Wuhan, China. The spread of COVID-19 from China to over 200 countries, including the United States and Israel, resulted in the World Health Organization declaring the outbreak of COVID-19 as a "pandemic," or a worldwide spread of a new disease.

Due to the burden on health systems and the fear of infection, medical institutions in certain territories restricted elective procedures, including those related to our area of activity. As a result, certain of our plans for 2020 and our plans for 2021 were impacted, including, for example, our ability to hold face to face meetings, conventions and on-site trainings. In addition, although we were able to have certain face to face meetings and hold virtual meetings, our ability to reach new customers was impacted due to travel restrictions and social distancing requirements. We believe that due to the COVID-19 pandemic, investments in new technologies, including, for example, our ProSense system, decreased as customers sought to minimize their capital expenditures. Despite the resulting effects of the COVID-19 pandemic, we do not believe that we have sustained any material adverse effect on our financial condition and operations. In spite of the COVID-19 pandemic, our revenues for our fiscal year ended December 31, 2020 increased by 138% in comparison to the year ended December 31, 2019 and for the six months ended June 30, 2021 increased by 12% in comparison to the six months ended June 30, 2020 (see "Management's Discussion and Analysis of Financial Conditions and Results of Operations" for additional information). We continued to face challenges during the first half of 2021, and expect to continue to experience COVID-related challenges for the foreseeable future, mainly related to general supply chain disruptions and an increase in the prices for materials and components required for our products, an increase in materials and components transportation costs and disruption in access to new medical service providers and costumers due to the continued restrictions on international travel, direct access to medical service providers and public gatherings. Any disruption of suppliers or access to medical service provider would likely impact our progress as well as our ability to access capital through the financi

Although we were not able to increase sales to new customers as planned prior to the onset of the COVID-19 pandemic, we believe that certain competitive advantages that our ProSense system has versus surgical treatment helped us generate sales to our existing customers, and avert any material adverse effect on our financial condition or operations.

We continue to examine the consequences of the COVID-19 pandemic, perform risk assessments and implement operational solutions that we believe will help us deal with the COVID-19 pandemic, we are unable to accurately predict the impact that the COVID-19 pandemic will have on our operations going forward due to uncertainties that will be dictated by the length of time that the COVID-19 pandemic and related disruptions continue, the impact of governmental regulations that might be imposed in response to such pandemic and overall changes in the behavior of our customers.

Recent Private Placement

Pursuant to a securities purchase agreement, or the January 2021 SPA, with certain investors, or the January 2021 Investors, we received an aggregate amount of \$9 million, against the issuance of 6,891,418 Ordinary Shares, or the January 2021 First Closing.

Pursuant to the January 2021 SPA, a second closing, or the January 2021 Second Closing, in the aggregate amount of \$6 million, against issuance of 4,594,279 Ordinary Shares was to occur upon the approval of our Ordinary Shares for listing on a tier of the Nasdaq Stock Market and the effectiveness of a registration statement covering the resale of the Ordinary Shares, or the Nasdaq Milestone, which we undertook to file with the SEC within 120 days from the January 2021 First Closing. However, on May 9, 2021, the January 2021 Investors waived the achievement of the Nasdaq Milestone as a pre-condition, and we completed the January 2021 Second Closing.

The January 2021 Investors were granted a 12-month participation right following the January 2021 Second Closing, in future financings equal to 50% of the subsequent financing, subject to certain conditions. We also undertook to refrain from issuing any Ordinary Shares or Ordinary Shares equivalents from the date of the January 2021 SPA until 60 calendar days from the January 2021 Second Closing, subject to certain exempt issuances.

On November 23, 2021, we announced our financial results as of and for the nine month period ended September 30, 2021:

- For the nine months ended September 30, 2021, our revenue increased by 11% to approximately \$2.75 million, compared to approximately \$2.49 million for the nine months ended September 30, 2020.
- Our gross profit was \$1.55 million for the nine months ended September 30, 2021, compared to \$1.6 million for the nine months ended September 30, 2020. Gross margin was 56% for the nine-month period ended September 30, 2021, compared to 64% for the nine months ended September 30, 2020. The decrease in gross margin compared to the same period last year was attributable to the changes in the mix of products we sold, selling to distributors instead of direct sales to end customers and an increase in costs.
- Our total operating expenses for the nine months ended September 30, 2021 were approximately \$8.15 million, compared to approximately \$4.56 million for the nine months ended September 30, 2020. The increase in operating expenses was primarily attributable to the development of our next generation single Probe and MultiSense systems and Nasdaq listing related expenses.
- As a result of the increase in our expenses, our net loss for the nine-month period ended September 30, 2021 increased to approximately \$6.73 million, or \$0.25 per share, compared to a net loss of approximately \$2.95 million, or \$0.20 per share, for the same period in 2020.
- As of September 30, 2021, we had cash and cash equivalents and deposits of approximately \$15.4 million, compared to approximately \$8.2 million as of December 31, 2020. The \$7.2 million increase includes \$15 million in gross proceeds raised in 2021 through a private placement pursuant to the January 2021

The following table presents our condensed consolidated statements of financial position as of September 30, 2021 and December 31, 2020:

Page		As of September 30,	As of December 31,
Name			
CURRENT ASSETS Cash and cash equivalents 15,385 3,502 Deposit - 4,669 Trade accounts receivables 1,774 1,064 Prepaid expenses and other receivables 17,740 2,080 Propaid expenses and other receivables 17,740 2,080 Colspan="3">Colspan=			
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Prepaid expenses and other long-term assets 332 37 Right-of-use assets 1,029 306 Property and equipment, net 576 307 Total non-current assets 1,937 650 TOTAL ASSETS 19,677 10,239 LABILITIES AND SHAREHOLDERS' EQUITY CURRENT LIABILITIES 839 645 Lease liabilities 194 214 Other current liabilities 3,492 2,855 Total current liabilities 4,525 3,714 NON-CURRENT LIABILITIES Long-term lease liabilities 817 118 Other long-term liabilities 817 118 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 Total inabilities 5,861 4,591 Total inabilities 5,861 4,591 Total inabilities 6,087 5,225 Total inabilities 6,087 5,225 Total inabilities 6,087 54,225	NON-CURRENT ASSETS		
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Total non-current assets 1,937 650 TOTAL ASSETS 19,677 10,239 LIABILITIES Trade accounts payable 839 645 Lease liabilities 194 214 Other current liabilities 3,492 2,855 Total current liabilities 4,525 3,714 NON-CURRENT LIABILITIES 817 118 Cother long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 Total shares No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 5,861 4,591 Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648		1,029	306
Total non-current assets 1,937 650 TOTAL ASSETS 19,677 10,239 LIABILITIES Trade accounts payable 839 645 Lease liabilities 194 214 Other current liabilities 3,492 2,855 Total current liabilities 4,525 3,714 NON-CURRENT LIABILITIES 817 118 Cother long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 Total shares No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 5,861 4,591 Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648	Property and equipment, net	576	307
CURRENT LIABILITIES	Total non-current assets	1,937	650
LIABILITIES AND SHAREHOLDERS' EQUITY CURRENT LIABILITIES Trade accounts payable 839 645 Lease liabilities 194 214 Other current liabilities 3,492 2,855 Total current liabilities 4,525 3,714 NON-CURRENT LIABILITIES Long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 1,336 877 Total liabilities 5,861 4,591 SHAREHOLDERS' EQUITY Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 5 5 69,087 54,225 4,225 4,215 4,215 4,215 4,215 4,215 4,215 4,215 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 4,216 <	TOTAL ASSETS	19,677	10.239
CURRENT LIABILITIES Trade accounts payable 839 645 Lease liabilities 194 214 Other current liabilities 3,492 2,855 Total current liabilities 4,525 3,714 NON-CURRENT LIABILITIES Long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 SHAREHOLDERS' EQUITY Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 5,861 4,591 Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648			
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NON-CURRENT LIABILITIES Long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 SHAREHOLDERS' EQUITY Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 shares as of September 30, 2021 and December 31, 2020, respectively - (41) Treasury shares - (41) Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648	Other current liabilities	3,492	2,855
Long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 SHAREHOLDERS' EQUITY Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 shares as of September 30, 2021 and December 31, 2020, respectively - (41) Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648	Total current liabilities	4,525	3,714
Long-term lease liabilities 817 118 Other long-term liabilities 519 759 Total non-current liabilities 1,336 877 Total liabilities 5,861 4,591 SHAREHOLDERS' EQUITY Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,877,495 shares and 20,218,220 shares as of September 30, 2021 and December 31, 2020, respectively - (41) Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648	NON-CURRENT LIARILITIES		
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shares as of September 30, 2021 and December 31, 2020, respectively - (41) Treasury shares 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648			
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Additional paid-in capital 69,087 54,225 Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648		_	(41)
Accumulated deficit (55,271) (48,536) Total shareholders' equity 13,816 5,648		69,087	
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	TO THE EMILIANCE OF THE OFFICE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE	19,077	10,239

The following table presents our condensed consolidated statements of operations for the nine month periods ended September 30, 2021 and 2020:

Nine months ended September 30,

2021	2020
	s in thousands er share data)
2,754	2,490
1,202	892

Revenues Cost of revenues

Gross profit	1,552	1,598
Research and development expenses	4,276	2,439
Sales and marketing expenses	1,217	831
General and administrative expenses	2,655	1,289
Operating loss	6,596	2,961
Financial expenses (income), net	139	(14)
Net loss and comprehensive loss	6,735	2,947
Basic and diluted net loss per share	0.249	0.196
Weighted average number of shares outstanding used in computing basic and diluted loss per share	27,098,847	15,029,168

Nine months ended

The following table presents our condensed consolidated statements of cash flows for the nine month periods ended September 30, 2021 and 2020:

		Nine months ended September 30,		
	2021	2020		
	U.S. dollars in the	nousands		
Cash flows from operating activities				
Net loss	(6,735)	(2,947)		
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation	86	42		
Share-based compensation	254	205		
Exchange rate changes in cash and cash equivalents and short time deposits	74	26		
Changes in assets and liabilities:				
Decrease (increase) in trade accounts receivables	7	(216)		
Increase in prepaid expenses and other receivables	(234)	(303)		
Increase in inventory	(710)	(471)		
Decrease in prepaid expenses and other long-term assets	-	400		
Increase in right of use assets	(723)	(123)		
Increase (decrease) in trade accounts payable	194	(132)		
Increase in lease liabilities	679	90		
Increase in other current liabilities	637	447		
Increase (decrease) in other long-term liabilities	(240)	663		
Net cash used in operating activities	(6,711)	(2,319)		
Cash flows from investing activities				
Realization of deposits (Investment of deposits)	4,621	(4,432)		
Investment of long term deposits	(295)	-		
Purchase of property and equipment	(355)	(159)		
Net cash provided by (used in) investing activities	3,971	(4,591)		
Cash flows from financing activities				
Issuance of ordinary shares, net of issuance cost	14,586	5,847		
Exercise of options to ordinary shares	63	11		
Net cash provided by financing activities	14,649	5,858		
Increase (decrease) in cash and cash equivalents	11,909	(1,052)		
Cash and cash equivalents at beginning of the year	3,502	5,789		
Effect of exchange rate fluctuations on balances of cash and cash equivalents	(26)	46		
Cash and cash equivalents at end of period	15,385	4,783		

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Summary Risk Factors

Our business is subject to numerous risks, as more fully described in the section titled "Risk Factors" immediately following this prospectus summary. You should read these risks in full before you invest in our securities. The following is a summary of such risks.

Risks Related to Our Financial Condition and Capital Requirements

- we have a limited operating history and we have incurred significant operating losses since our inception, and anticipate that we will incur continued losses for the foreseeable future;
- we have generated minimal revenues from product sales and may never be profitable, even if we receive regulatory approval to commercialize our products in additional geographical territories and indications;
- even following the January 2021 SPA, we expect that we will need to raise substantial additional funding, which may not be available on acceptable terms, or at
 all. Failure to obtain funding on acceptable terms and on a timely basis may require us to curtail, delay or discontinue our commercialization and product
 development efforts, expansion to new markets, or other activities.

Risks Related to Our Business and Industry

- we are highly dependent on the successful development, obtaining regulatory clearances and marketing and sale of our ProSense and MultiSense systems;
- we face business disruption and related risks resulting from the recent outbreak of the COVID-19 pandemic, which could have a material adverse effect on our business and results of operations;
- if we fail to maintain existing strategic relationships with Terumo Corporation or are unable to identify additional strategic distributors of our systems, and any future products and technologies, our revenues may decrease;

- we are dependent upon third-party manufacturers and suppliers making us vulnerable to supply shortages and problems, increased costs and quality or compliance issues, any of which could harm our business;
- if we engage in future acquisitions or strategic partnerships, this may increase our capital requirements, dilute our stockholders, cause us to incur debt or assume
 contingent liabilities, and subject us to other risks;
- we manage our business through a small number of employees and key consultants. We may need to expand our organization and we may experience difficulties in recruiting needed additional employees and consultants, which could disrupt our operations;
- we face intense competition in the market, and as a result we may be unable to effectively compete in our industry;
- our commercial success is very much dependent on third-party payors to provide adequate insurance coverage and reimbursement for the use of our systems, or any future products that we may commercialize;
- our management team has limited experience managing a U.S. reporting company;

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Risks Related to Product Development and Regulatory Approval

- our, or our partners' clinical trials may encounter delays, suspensions or other problems;
- the results of pre-clinical studies, early-stage clinical trials, data obtained from real-world use, and published third-party studies may not be indicative of results
 in future clinical trials and we cannot assure you that any clinical trials will yield the results we anticipate, be successful or lead to results sufficient for the
 necessary regulatory approvals;
- we may not receive, or may be delayed in receiving, the necessary clearances or approvals for our current products or future products in order to commercialize
 these products in specific countries or regions or in a specific indication, and failure to timely obtain necessary clearances or approvals for our existing or future
 products would adversely affect our ability to grow our business;
- preliminary data that we or others announce or publish from time to time with respect to our products may change as more data become available and are subject to audit and verification procedures that could result in material changes in the final data;
- the misuse or off-label use of our products may harm our reputation in the marketplace, result in injuries that may lead to product liability suits or result in costly investigations, fines or sanctions by regulatory bodies if we are deemed to have engaged in the promotion of these uses, any of which could be costly;
- our products may cause or contribute to adverse medical events or be subject to failures or malfunctions that we are required to immediately report to all relevant
 regulatory authorities, and if we fail to do so, we would be subject to sanctions that could harm our reputation, business, financial condition and results of
 operations. The discovery of serious safety issues with our products, or a recall of our products either voluntarily or at the direction of the FDA or another
 governmental authority, could have a negative impact on us;
- if we do not obtain and maintain international regulatory registrations, clearances or approvals for our products, we will be unable to market and sell our products;
- disruptions at the FDA and other government agencies could hinder their ability to hire, retain or deploy key leadership and other personnel, or otherwise prevent new or modified products from being cleared or approved or commercialized in a timely manner or at all, which could negatively impact our business;

Risks Related to Our Intellectual Property

- if we are unable to obtain and maintain effective patent rights for our products and services, we may not be able to compete effectively in our markets. If we are unable to protect the confidentiality of our trade secrets or know-how, such proprietary information may be used by others to compete against us;
- · third-party claims of intellectual property infringement may prevent or delay our development and commercialization efforts;

Risks Related to the Offering and Ownership of our Securities

- our principal shareholders, officers and directors currently beneficially own approximately 75.28% of our Ordinary Shares. They will therefore be able to exert significant control over matters submitted to our shareholders for approval;
- because we are a "controlled company" within the meaning of the Nasdaq Stock Market rules, our shareholders may not have certain corporate governance protections that are available to shareholders of companies that are not controlled companies;
- we may be a "passive foreign investment company," or PFIC, for U.S. federal income tax purposes in the current taxable year or may become one in any subsequent taxable year. There generally would be negative tax consequences for U.S. taxpayers that are holders of the Ordinary Shares if we are or were to become a PFIC;

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Risks Related Israeli Law and Our Operations in Israel

- potential political, economic and military instability in the State of Israel, where our headquarters, members of our management team and our research and development facilities are located, may adversely affect our results of operations;
- we expect to be exposed to fluctuations in currency exchange rates, which could adversely affect our results of operations;
- the termination or reduction of tax and other incentives that the Israeli government provides to Israeli companies may increase our costs and taxes;

- we may be required to pay monetary remuneration to our Israeli employees for their inventions, even if the rights to such inventions have been duly assigned to us. We may also not be able to enforce covenants not-to-compete under current Israeli law that might result in added competition for our products;
- we received Israeli government grants for certain of our research and development activities, the terms of which may require us to pay royalties and to satisfy
 specified conditions in order to manufacture products and transfer technologies outside of Israel. If we fail to satisfy these conditions, we may be required to pay
 penalties and refund grants previously received;
- provisions of Israeli law and our articles of association may delay, prevent or otherwise impede a merger with, or an acquisition of, us, which could prevent a change of control, even when the terms of such a transaction are favorable to us and our shareholders;
- it may be difficult to enforce a judgment of a U.S. court against us, our executive officers and directors and the Israeli experts named in this prospectus in Israel or the United States, to assert U.S. securities laws claims in Israel or to serve process on our executive officers and directors and these experts; and
- your rights and responsibilities as a shareholder will be governed in key respects by Israeli laws, which differs in some material respects from the rights and responsibilities of shareholders of U.S. companies

Corporate Information

We are an Israeli corporation based in Caesarea, Israel and were incorporated in Israel in 2006. On February 2, 2011, we became a public company in Israel and our shares were listed for trade on the TASE. On August 26, 2021, our shares were listed for trade on Nasdaq. Our principal executive offices are located at 7 Ha'Eshel St., PO Box 3163, Caesarea, 3079504 Israel. Our telephone number in Israel is +972-4-6230333. Our website address is http://www.icecure-medical.com. The information contained on, or that can be accessed through, our website is not part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

Implications of Being an Emerging Growth Company

We are an "emerging growth company," as defined in Section 2(a) of the Securities Act of 1933, as amended, or the Securities Act, as modified by the JOBS Act. As such, we are eligible to, and intend to, take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not "emerging growth companies" such as not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act. We could remain an "emerging growth company" for up to five years, or until the earliest of (a) the last day of the first fiscal year in which our annual gross revenues exceeds \$1.07 billion, (b) the date that we become a "large accelerated filer" as defined in Rule 12b-2 under the U.S. Securities Exchange Act of 1934, as amended, or the Exchange Act, which would occur if the market value of our Ordinary Shares that is held by non-affiliates exceeds \$700 million as of the last business day of our most recently completed second fiscal quarter, or (c) the date on which we have issued more than \$1 billion in nonconvertible debt during the preceding three-year period.

Implications of being a "Foreign Private Issuer"

We are subject to the information reporting requirements of the Exchange Act that are applicable to "foreign private issuers," and under those requirements we file reports with the SEC. As a foreign private issuer, we are not subject to the same requirements that are imposed upon U.S. domestic issuers by the SEC. Under the Exchange Act, we are subject to reporting obligations that, in certain respects, are less detailed and less frequent than those of U.S. domestic reporting companies. For example, we are not required to issue quarterly reports, proxy statements that comply with the requirements applicable to U.S. domestic reporting companies, or individual executive compensation information that is as detailed as that required of U.S. domestic reporting companies. We also have four months after the end of each fiscal year to file our annual report with the SEC and are not required to file current reports as frequently or promptly as U.S. domestic reporting companies. Our officers, directors and principal shareholders are exempt from the requirements to report transactions in our equity securities and from the short-swing profit liability provisions contained in Section 16 of the Exchange Act. As a foreign private issuer, we are not subject to the requirements of Regulation FD (Fair Disclosure) promulgated under the Exchange Act. In addition, as a foreign private issuer, we are permitted to follow certain home country corporate governance practices instead of those otherwise required under the Nasdaq Stock Market rules for domestic U.S. issuers and are not required to be compliant with all Nasdaq Stock Market rules as of the date of our initial listing on Nasdaq as would domestic U.S. issuers. (see "Risk Factors—Risks Related to the Ownership of Our Securities"). These exemptions and leniencies will reduce the frequency and scope of information and protections available to you in comparison to those applicable to a U.S. domestic reporting company. We intend to take advantage of the exemptions available to us as

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THE OFFERING

Ordinary Shares currently issued and outstanding

31,887,745 Ordinary Shares

Ordinary Shares offered by us

Up to 3,067,485 Ordinary Shares

Pre-funded warrants offered by us

We are also offering to each purchaser whose purchase of Ordinary Shares in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 9.99% of our outstanding Ordinary Shares immediately following the consummation of this offering, the opportunity to purchase, if the purchaser so chooses, pre-funded warrants, in lieu of Ordinary Shares that would otherwise result in the purchaser's beneficial ownership exceeding 9.99% of our outstanding Ordinary Shares. Each pre-funded warrant will be exercisable for one share of our Ordinary Shares. The purchase price of each pre-funded warrant will be equal to the price per Ordinary Share at which the Ordinary Shares are being sold to the public in this offering, minus \$0.001, and the exercise price of each pre-funded warrant will be \$0.001 per share. The pre-funded warrants are exercisable immediately and may be exercised at any time until all of the pre-funded warrants are exercised in full. This offering also relates to the Ordinary Shares issuable upon exercise of any pre-funded warrants sold in this offering. For each pre-funded warrant we sell, the number of Ordinary Shares we are offering will be decreased on a one-for-one basis.

Ordinary Shares to be outstanding after this offering

Up to 34,955,230 Ordinary Shares, assuming no exercise of the pre-funded warrants, or 35,415,352 Ordinary Shares if the underwriters exercise in full the over-allotment option to purchase additional Ordinary Shares, assuming no exercise of the pre-funded warrants.

Over-allotment option

We have granted the underwriters an option for a period of up to 45 days to purchase, at the public offering price, up to 460,122 additional Ordinary Shares, less underwriting discounts and commissions, to cover over-allotments, if any.

Offering Price

The assumed offering price is \$4.89 per share. The actual offering price per share will be negotiated between us and the underwriters based on, among other things, the trading of our Ordinary Shares prior to the offering and may be at a discount to the current market price.

Use of proceeds

We expect to receive approximately \$13.9 million in net proceeds from the sale of Ordinary Shares offered by us in this offering (approximately \$16.4 million if the underwriters exercise their over-allotment option in full), after deducting the underwriting discounts and commissions and estimated offering expenses payable by us.

We currently expect to use the net proceeds from this offering for the following purposes:

- approximately \$5.0 million to continue the development of our next generation single Probe and MultiSense systems, collecting clinical data and adding regulatory approvals in new territories and indications;
- approximately \$2.0 million for business development, marketing and selling activities; and
- the remainder for working capital and general corporate purposes.

The amounts and schedule of our actual expenditures will depend on multiple factors. As a result, our management will have broad discretion in the application of the net proceeds of this offering.

Risk factors

You should read the "Risk Factors" section starting on page 12 of this prospectus for a discussion of factors to consider carefully before deciding to invest in our securities.

Nasdaq symbol

"ICCM"

TASE symbol

"ICCM"

The number of the Ordinary Shares to be outstanding immediately after this offering as shown above assumes that all of the Ordinary Shares offered hereby are sold and is based on 31,887,745 Ordinary Shares outstanding as of December 1, 2021. This number excludes:

- 1,336,917 Ordinary Shares issuable upon the exercise of options to directors, employees and consultants under our 2006 Employee Share Option Plan, or ESOP, outstanding as of December 1, 2021, at a weighted average exercise price of \$1.61, of which 825,144 were vested as of December 1, 2021; and
- 2,139 Ordinary Shares issuable upon the exercise of warrants to directors, employees, and consultants outstanding as of December 1, 2021 at a weighted average exercise price of \$2.51.

Unless otherwise indicated, all information in this prospectus assumes no exercise of the underwriters' over-allotment option, no exercise of the pre-funded warrants and gives effect to an eight-for-one reverse stock split effected on August 8, 2021.

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SUMMARY CONSOLIDATED FINANCIAL DATA

The following table summarizes our consolidated financial data. We have derived the following statement of operations data for the years ended December 31, 2020 and 2019 and balance sheet data as of December 31, 2020 and 2019 from our audited financial statements included elsewhere in this prospectus. We have derived the following statement of operations data for the six months ended June 30, 2021 and 2020 and balance sheet data as of June 30, 2021 from our unaudited interim condensed consolidated financial statements as of and for the six months ended June 30, 2021 included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that may be expected in the future. The following summary financial data should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our financial statements and related notes included elsewhere in this prospectus.

Six Months EndedJune 30,		Year Ended December 31,					
U.S. dollars in thousands, except share and per share data		2021	2020		2020		2019
Revenues	\$	2,073	\$ 1,855	\$	3,868	\$	1,627
Cost of revenues		880	698		1,424		1,103
Gross profit		1,193	1,157		2,444		524
Research and development expenses		2,730	1,434		3,809		3,001
Sales and marketing expenses		625	496		1,063		1,035
General and administrative expenses		1,584	846		1,714		1,272
Operating loss	\$	3,746	\$ 1,619	\$	4,142	\$	4,784
Financial expenses (income), net		101	(21)		(412)		(233)
Net loss and comprehensive loss	\$	3,847	\$ 1,598	\$	3,730	\$	4,551
Basic and diluted net loss per Ordinary Share	\$	0.156	\$ 0.106	\$	0.218	\$	0.334
Weighted average number of shares outstanding used in computing basic and diluted loss per share		24,696,706	15,024,278		17,128,903		13,621,285

As of June 30 U.S. dollars in thousands 2021			As of December 31,		
			2020		2019
Balance Sheet Data:	-		_		
Cash and cash equivalents	\$ 18,	513 \$	3,502	\$	5,789
Deposit		-	4,669		-
Trade accounts receivable		94	94		17
Inventory	1,	165	1,064		678
Prepaid expenses and other receivables		363	260		381
Total current assets	20,	535	9,589		6,865
NON-CURRENT ASSETS					
Prepaid expenses and other long-term assets		331	37		39
Right of use assets		287	306		225
Property and equipment, net		504	307		147

Total non-current assets	1,122	650	411
Total assets	21,657	10,239	7,276
LIABILITIES AND SHAREHOLDERS' EQUITY			
CURRENT LIABILITIES			
Trade accounts payable	804	645	428
Lease liabilities	180	214	135
Other current liabilities	3,223	2,855	2,990
Total current liabilities	4,207	3,714	3,553
NON-CURRENT LIABILITIES			
Long term lease liability	92	118	105
Other long-term liabilities	731	759	327
Total non-current liabilities	823	877	432
SHAREHOLDERS' EQUITY			
Ordinary Shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 20,218,220 shares			
15,029,470 shares as of December 31, 2020 and December 31, 2019, respectively.	-	-	3,318
Treasury shares	-	(41)	(41)
Additional paid-in capital	69,010	54,225	44,820
Accumulated deficit	(52,383)	(48,536)	(44,806)
Total shareholders' equity	16,627	5,648	3,291
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	21,657	10,239	7,276

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RISK FACTORS

Investing in our securities involves a high degree of risk. You should consider carefully the risks and uncertainties described below, together with all of the other information in this prospectus, including the financial statements and related notes, before deciding whether to purchase our securities. If any of the following risks are realized, our business, operating results, financial condition and prospects could be materially and adversely affected. In that event, the price of our Ordinary Shares could decline, and you could lose part or all of your investment.

Risks Related to Our Financial Condition and Capital Requirements

We have a limited operating history and we have incurred significant operating losses since our inception, and anticipate that we will incur continued losses for the foreseeable future. The report of our independent registered public accounting firm contains an explanatory paragraph regarding substantial doubt about our ability to continue as a going concern, which could prevent us from obtaining new financing on reasonable terms or at all.

We are a medical device company with a limited operating history. To date, we have focused on developing our first commercial product for cryoablating tumors, the ProSense system, collecting clinical data, obtaining regulatory approvals in different geographical territories and indications and initiated our commercialization effort. We have funded our operations to date primarily through raising capital on TASE, private offerings, minimal sales of our ProSense system and its components, including affiliated needles, or Probes, guiding needles, or Introducers and other products, which we collectively refer to as disposables, loans, convertible loans and royalty-bearing grants that we received from the Israeli Innovation Authority, or the IIA, formerly known as the Office of the Chief Scientist of the Ministry of Economy and Industry.

We have only a limited operating history upon which you can evaluate our business and prospects. In addition, we have limited experience and have not yet demonstrated an ability to successfully overcome many of the risks and uncertainties frequently encountered by companies in new and rapidly evolving fields, particularly in the medical device industry. To date, we have generated minimal revenues from the sale of our ProSense system and its components (see "Management's Discussion and Analysis of Financial Condition and Results of Operations" for additional information). We have incurred losses in each year since our inception, including operating losses of \$4,142 thousand and \$4,784 thousand for the years ended December 31, 2020 and 2019, respectively. As of June 30, 2021, we had an accumulated deficit of \$52,383 thousand. Substantially all of our operating losses resulted from costs incurred in connection with our development of our technology, business development and commercialization and from general and administrative costs associated with our operations.

Until we can generate significant revenues, if ever, we expect to satisfy our future cash needs through debt or equity financing. We cannot be certain that additional funding will be available to us on acceptable terms, if at all. If funds are not available, we may be required to delay, reduce the scope of, or eliminate research or development plans for, or commercialization efforts with respect to our products.

We expect our research and development expenses to increase in connection with our planned expanded research and development efforts, including those conducted in connection with the development of our next generation single Probe and MultiSense systems, and as we seek to receive approval from applicable regulatory authorities to commence commercialization of our ProSense system for treatment in breast cancer and other indications. In addition, if we obtain marketing approval for our ProSense system for the treatment of breast cancer and other indications in different countries across the world, including the United States, and for our next generation single Probe and MultiSense systems, we will likely incur significant sales, marketing and outsourced manufacturing expenses. In addition, although we have certain regulatory approvals, these only allow us to conduct minimal commercialization of our products, and therefore we will need to seek additional regulatory approvals in order to initiate commercialization, in scale, that has the potential to generate significant revenues for us. Even if we were to receive marketing approval for our ProSense and MultiSense systems, we expect that we will continue to incur significant research and development expenses as we seek to improve our technology and effectively compete with our competitors and as we seek additional approvals for their use in different indications and marketing and commercialization costs.

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Furthermore, in addition to such operating expenses, we expect to incur additional costs associated with operating as a public company subject to the rules and regulations of the SEC, which we estimate will be at least one million dollars annually. As a result, we expect to continue to incur significant and increasing operating losses for the foreseeable future. Because of the numerous risks and uncertainties associated with developing a medical device, we are unable to predict the extent of any future losses or when we will become profitable, if at all.

The regulatory marketing approvals that we currently have are insufficient to generate significant revenue. Therefore, we expect to continue to incur significant losses until we are able to meaningfully commercialize our ProSense system or our next generation single Probe and MultiSense systems, which we may not be successful in

achieving. We anticipate that our expenses will increase substantially if and as we:

- continue the research and development of our technology;
- discover that there are robust technology changes in our field;
- seek regulatory and marketing approvals for our medical devices, and more specifically, our ProSense system for treatment of breast cancer;
- subject to the receipt of the applicable regulatory approvals, establish and expand a sales, marketing, and distribution infrastructure to commercialize our current ProSense system and our future next generation single Probe and MultiSense systems, and its disposables;
- seek to identify, assess, acquire, license, and/or develop other medical devices companies and subsequent generations of our current medical devices;
- seek to maintain, protect, and expand our intellectual property portfolio;
- seek to attract and retain skilled personnel;
- create additional infrastructure to support our operations as a public company and our product development and planned future commercialization efforts; and
- experience any delays or encounter issues with respect to any of the above, including, but not limited to, failed studies, complex results, safety issues or other regulatory challenges that require longer follow-up of existing studies or additional supportive studies in order to pursue marketing approval.

The amount of any future operating losses will depend, in part, on the rate of our future expenditures and our ability to obtain funding through sales, equity or debt financings, strategic collaborations or grants. Even if we obtain regulatory approval to market our ProSense system or any future products, including the next generation single Probe and MultiSense systems, our future revenues will depend on the market size (geographic and indication-specific) in which any such product receives approval and our ability to achieve sufficient market acceptance, competition, pricing, reimbursement from third-party payors for our ProSense and next generation single Probe and MultiSense systems or any future product candidates. Further, the operating losses that we incur may fluctuate significantly from quarter to quarter and year to year, such that a period-to-period comparison of our results of operations may not be a good indication of our future performance. Other unanticipated costs may also arise.

We have generated minimal revenues from product sales and may never be profitable, even if we receive regulatory approval to commercialize our products in additional geographical territories and indications.

Our system and its disposables are approved for marketing in a limited number of jurisdictions and for use in treatment of certain indications. In order to generate significant revenue, we will need to obtain additional regulatory approvals in jurisdictions within which we already have certain regulatory approvals and also in jurisdictions in which we currently have no regulatory approvals to market our products. Even if our ProSense or MultiSense systems or any future products are approved for marketing and sale, we anticipate incurring significant incremental costs associated with commercializing such products.

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Our ProSense system, and its disposables, has regulatory approvals that allow us to market our system or its disposables in certain geographical areas and for specific indications. However, even with these regulatory approvals in place, we have yet to generate significant revenues and we plan to seek for additional regulatory approvals covering additional clinical indications, to allow us to increase clinical acceptance of our products by the medical community, obtain reimbursement coverage, and partner with distributors, all in order to increase commercialization efforts (see "Business—Government Regulation" for additional information). However, there can be no assurance that we will obtain regulatory approvals for all indications we have applied, or intend to apply for, or at all.

In addition to our dependency on receiving adequate regulatory approvals to market our products to our target market (geographic and indication-specific), our ability to generate significant revenues and achieve profitability also depends on our success in many areas, including but not limited to:

- · complete research and development of our MultiSense and ProSense systems and any future products in a timely and successful manner;
- obtain market acceptance, if and when approved, of our ProSense and MultiSense systems and any future products from the medical community, patients and third-party payors;
- enter into agreements with commercial partners;
- obtain sufficient clinical evidence from our trials and commercial procedures, and publish such data;
- maintain and enhance a commercially viable, sustainable, scalable, reproducible and transferable manufacturing process for our ProSense and next generation single Probe and MultiSense systems and any future product candidates that is compliant with current good manufacturing practices, or cGMPs, or any other applicable regulations or standards;
- establish and maintain supply and, if applicable, manufacturing relationships with third parties that can provide, in both amount and quality, adequate products to support development and the market demand for our ProSense and next generation single Probe and MultiSense systems and any future products, if and when approved for marketing by regulators;
- maintain sufficient average selling price for our products and the revenues margin that we generate;
- launch and commercialize any products for which we obtain regulatory and marketing approval, either directly by establishing a sales force, marketing and distribution infrastructure, and/or with collaborators or distributors;
- · accurately identifying demand for our ProSense and next generation single Probe and MultiSense systems or any future products;
- ensure our products are approved for reimbursement from governmental agencies, health care providers and insurers in jurisdictions where they have been approved for marketing;
- address any competing technological and market developments that impact our technology or its prospective usage by medical professionals;
- negotiate favorable terms in any collaboration, licensing or other arrangements into which we may enter and perform our obligations under such collaborations;
- attract, hire and retain qualified personnel; and

locate and lease or acquire suitable facilities to support our clinical development, manufacturing facilities and commercial expansion.

In addition, even if we were to receive all of the regulatory approvals that we may seek to receive, our expenses could increase beyond expectations if we are required by the FDA, or other regulatory agencies, domestic or foreign, to change our manufacturing processes or assays or to perform studies in addition to those that we currently anticipate.

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Further, if we are not able to generate significant revenues from the sale of our approved products, we may be forced to curtail or cease our operations. Due to the numerous risks and uncertainties involved in product development, it is difficult to predict the timing or amount of increased expenses, or when, or if, we will be able to achieve or maintain profitability.

Even following the January 2021 SPA, we expect that we will need to raise substantial additional funding, which may not be available on acceptable terms, or at all. Failure to obtain funding on acceptable terms and on a timely basis may require us to curtail, delay or discontinue our commercialization and product development efforts, expansion to new markets, or other activities.

As of June 30, 2021, our cash and cash equivalents and deposits were approximately \$18.6 million, and we had a working capital of \$16,328 thousand and an accumulated deficit of \$52,383 thousand. On March 9, 2021 and May 10, 2021 pursuant to the January 2021 SPA, we received \$9,000 thousand, and \$6,000 thousand, accordingly. We expect that our existing cash, cash equivalents and short-term deposits will be sufficient for the next 12 months of operation. We expect that we will require substantial additional capital to commercialize our ProSense system and to develop and commercialize our next generation single Probe and MultiSense systems. In addition, our operating plans may change as a result of many factors that may currently be unknown to us, and we may need to seek additional funds sooner than planned. Our future funding requirements will depend on many factors, including but not limited to:

- the cost, timing and outcomes of regulatory review of ProSense system and any future products;
- the costs of maintaining our own commercial-scale cGMP manufacturing facility, including costs related to obtaining and maintaining regulatory compliance, and/or
 engaging third-party manufacturers therefor;
- the scope, progress, results and costs of product development, testing, manufacturing, preclinical development and, if applicable, clinical trials for any other products that we may develop or otherwise obtain in the future;
- the cost of our future activities, including establishing sales, marketing and distribution capabilities for any products in any particular geography where we receive marketing approval for such products;
- the terms and timing of any collaborative, licensing and other arrangements that we may establish;
- the costs of preparing, filing and prosecuting patent applications, maintaining and enforcing our intellectual property rights and defending intellectual property-related claims; and
- the level of revenues received from commercial sales of any product candidates for which we receive marketing approval.

Any additional fundraising efforts may divert our management from their day-to-day activities, which may adversely affect our ability to develop and commercialize our ProSense and next generation single Probe and MultiSense systems and any future product candidates. We cannot guarantee that future financing will be available in sufficient amounts or on terms acceptable to us, if at all, during or after the COVID-19 pandemic. In addition, our ability to raise capital could be affected by various factors, including clinical adverse events. Moreover, the terms of any financing may adversely affect the holdings or the rights of holders of our securities and the issuance of additional securities, whether equity or debt, by us, or the possibility of such issuance, may cause the market price of our Ordinary Shares to decline. The incurrence of indebtedness could result in increased fixed payment obligations, and we may be required to agree to certain restrictive covenants, such as limitations on our ability to incur additional debt, limitations on our ability to acquire, sell or license intellectual property rights and other operating restrictions that could adversely impact our ability to conduct our business. We could also be required to seek funds through arrangements with collaborative partners or otherwise at an earlier stage than otherwise would be desirable, and we may be required to relinquish rights to some of our technologies or product candidates or otherwise agree to terms unfavorable to us, any of which may have a material adverse effect on our business, operating results and prospects. Even if we believe that we have sufficient funds for our current or future operating plans, we may seek additional capital if market conditions are favorable or if we have specific strategic considerations.

If we are unable to obtain funding on a timely basis, we may be required to significantly curtail, delay or discontinue one or more of our research or development programs or the development or commercialization of our ProSense or next generation single Probe and MultiSense systems or any other products or be unable to expand our operations or otherwise capitalize on our business opportunities, as desired, which could materially affect our business, financial condition and results of operations.

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Risks Related to Our Business and Industry

We are highly dependent on the successful development, obtaining regulatory clearances and marketing and sale of our ProSense and next generation single Probe and MultiSense systems.

Our ProSense system, our second generation cryoablation system, is the basis of our business. As a result, the success of our business plan is highly dependent on our ability to manufacture our ProSense at a large scale, and commercialize our ProSense system for the treatment of breast cancer, and other intended uses in the field of interventional oncology (including kidney cancer, lung cancer, liver cancer and bone cancer) and our failure to do so could cause our business to fail. Successful production and commercialization of medical devices is a complex and uncertain process, dependent on the efforts of management, manufacturers, local operators, integrators, medical professionals, third-party payors, as well as general economic conditions, among other factors. Any factor that adversely impacts the production and commercialization of our ProSense system, will have a negative impact on our business, financial condition, results of operations and prospects. We have limited experience in commercializing our ProSense system and we may face several challenges with respect to our commercialization efforts, including, among others, that:

- we may not have adequate financial or other resources to complete the development of our next generation single Probe and MultiSense systems or any future products;
- · we may not be able to manufacture our ProSense system in commercial quantities, at an adequate quality or at an acceptable cost;

- we may not be able to establish adequate sales, marketing and distribution channels for our products;
- healthcare professionals medical providers and patients may not accept our products;
- we may not be aware of possible complications from the continued use of our ProSense system since we have limited clinical experience with respect to the actual
 use of our ProSense system;
- technological breakthroughs solutions in the ablation of tissues may reduce the demand for our ProSense system;
- third-party payors may not agree to reimburse sufficiently, or at all patients or healthcare providers for any or all of the procedures conducted with our ProSense system, which may adversely affect medical providers, and patients' willingness to use our ProSense system;
- we may face third-party claims of intellectual property infringement;
- we may fail to obtain or maintain regulatory clearance or approvals in our target markets (geographic and indication-specific) or may face adverse regulatory or legal actions even if regulatory approval is obtained;
- prices may adversely affect patients' willingness to use our ProSense system; and
- guidelines published by the medical community may not recommend the use of our ProSense and next generation single Probe and MultiSense systems or any future products for certain indications, which may adversely affect healthcare users willingness to use our ProSense and next generation single Probe and MultiSense systems or any future products.

If we are unable to meet any one or more of these challenges successfully, our ability to effectively commercialize our products could be limited, which in turn could have a material adverse effect on our business, financial condition and results of operations.

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We face business disruption and related risks resulting from the recent outbreak of the COVID-19 pandemic, which could have a material adverse effect on our business and results of operations.

The outbreak of COVID-19, which originated in Wuhan, China in 2019, has since spread across the globe, including the United States, Japan, Israel, many European and other countries in which we operate. On March 11, 2020, the World Health Organization declared the outbreak a pandemic. While COVID-19 is still spreading and the final implications of the pandemic are difficult to estimate at this stage, it is clear that it has affected the lives of a large portion of the global population. At this time, the pandemic has caused states of emergency to be declared in various countries, travel restrictions imposed globally, quarantines established in certain jurisdictions and various institutions and companies being closed. We are actively monitoring the pandemic and we are taking any necessary measures to respond to the situation in cooperation with the various stakeholders.

COVID-19 infection of our workforce could result in a temporary disruption in our business activities, including manufacturing, and other functions. Based on guidelines provided by the Israeli government, employers (including us) are also required to prepare and increase as much as possible the capacity and arrangement for employees to work remotely. In that regard, while we continued to operate almost fully including carrying out our studies in compliance with all applicable Israeli rules and guidelines, our employees worked remotely when full lockdowns were enforced. In addition, the closure of borders and state mandated quarantines, have made it difficult for us to assist in the installation and maintenance of our ProSense and providing clinical hands-on support and were required to provide such services remotely.

The spread of an infectious disease, including COVID-19, may also result in the inability of our manufacturers to deliver components or finished products on a timely basis and may also result in the inability of our suppliers to deliver the parts required by our manufacturers to complete manufacturing of components or finished products. Since March 2020 we have experienced delays in supply of some components of our products from abroad. While we were able to overcome such delays, we might not be able to do so if the future. In addition, governments and medical service providers may divert spending from other budgeted resources as they seek to reduce and/or stop the spread of an infectious disease, such as COVID-19. Such events may result in a period of business and manufacturing disruption, and in reduced operations, any of which could materially affect our business, financial condition and results of operations. The extent to which COVID-19 impacts our business will depend on future developments, which are highly uncertain and cannot be predicted, including new information which may emerge concerning the severity of COVID-19 and the actions to contain COVID-19 or treat its impact, among others.

If we fail to maintain existing strategic relationships with Terumo Corporation or are unable to identify additional distributors of our products or any future products and technologies, our revenues may decrease.

We currently derive a significant amount of our revenues through our strategic relationships and exclusive distribution agreements with Terumo Corporation (including its affiliates). If our relationships with Terumo Corporation are terminated or impaired for any reason and we are unable to replace these relationships with other means of distribution, we could suffer a material decrease in revenues.

We may need, or decide it is otherwise advantageous to us, to obtain the assistance of additional distributors to market and distribute our future products and technologies, as well as to market and distribute our existing ProSense and next generation single Probe and MultiSense systems, to existing or new markets or geographical areas. We may not be able to find additional distributors who will agree to and are able to successfully market and distribute our systems and technologies on commercially reasonable terms, if at all. If we are unable to establish additional distribution relationships on favorable terms, our revenues may decline. In addition, our distributors may choose to favor the products of our competitors over ours and give preference to them.

Also, our financial results are dependent upon the service efforts of Terumo Corporation. If Terumo Corporation is unsuccessful in adequately servicing our products, our sales could significantly decrease and our business, financial condition, results of operations and prospects may be adversely impacted.

Pursuant to our agreements with Terumo Corporation, we are also dependent on Terumo Corporation's efforts to obtain regulatory approval for the marketing and sale and the reimbursement of our products in Japan and other territories in which it seeks to commercialize our ProSense system, such as Thailand. If Terumo Corporation fails to obtain such approvals, it might adversely impact our future plans for sales in Japan and other regions.

The market for medical device technologies and products is characterized by factors such as rapid technological change, medical advances, changing consumer requirements, short device lifecycles, changing regulatory requirements and evolving industry standards. Any one of these factors could reduce the demand for our devices or require substantial resources and expenditures for, among other things, research, design and development, to avoid technological or market obsolescence.

Our success will depend on our ability to enhance our current technology and develop or acquire new technologies to keep pace with technological developments and evolving industry standards, while responding to changes in customer needs. A failure to adequately develop or acquire device enhancements or new devices that will address changing technologies and customer requirements adequately, or to introduce such devices on a timely basis, may have a material adverse effect on our business, financial condition and results of operations.

We might have insufficient financial resources to improve our ProSense system or complete the development of our next generation single Probe and MultiSense systems, and any other future products, and advance technologies and develop new devices at competitive prices. Technological advances by one or more competitors or future entrants into the field may result in our present services or devices becoming non-competitive or obsolete, which may decrease revenues and profits and adversely affect our business and results of operations.

We may encounter significant competition across our product lines and in each market in which we will sell our products and services from various companies, some of which may have greater financial and marketing resources than we do. Our competitors may include any companies engaged in the research, development, manufacture, and marketing of non-invasive or minimal invasive solutions and technologies to treat tumors, as well as a wide range of medical device companies that sell a single or limited number of competitive products and services or participate in only a specific market segment.

We will be dependent upon success in our customer acquisition strategy

Our business will be dependent upon success in our customer acquisition strategy. If we fail to maintain a high quality of device technology, we may fail to retain or add new customers. If we fail, our revenue, financial results and business may be significantly harmed. Our future success depends upon expanding our commercial operations in the United States, Europe and South East Asia, as well as entering additional markets (geographic and indication-specific) to commercialize our next generation single Probe and MultiSense systems and any other future products. We believe that our expanded growth will depend on the further development, regulatory approval(s) and commercialization of our ProSense and next generation single Probe and MultiSense systems. If we fail to commercialize our products in a timely manner and across a range of indications, including breast cancer, we may not be able to expand our markets or to grow our revenue, and our business and financial condition may be adversely impacted. If medical practitioners do not perceive our products to be useful and reliable, we may not be able to attract or retain new customers. A decrease in sales growth could cause us to enter into sales or distribution agreements on terms less favorable to us or cause us to license our technology on unfavorable and unexpected terms, which may have a material and adverse impact on our revenue, business, reputation, financial condition and results of operations.

We are dependent upon third-party manufacturers and suppliers making us vulnerable to supply shortages and problems, increased costs and quality or compliance issues, any of which could harm our business.

We rely on third parties to manufacture and supply us with proprietary custom components. We rely on a limited number of suppliers who provide us materials and components as well as manufacture and assemble certain components of our products. Our suppliers may encounter problems during manufacturing for a variety of reasons, including, for example, failure to follow specific protocols and procedures, failure to comply with applicable legal and regulatory requirements, equipment malfunction and environmental factors, failure to properly conduct their own business affairs, infringement of third-party intellectual property rights, and as a result of the COVID-19 pandemic and the resulting government restrictions, any of which could delay or impede their ability to meet our requirements. Our reliance on these third-party suppliers also subjects us to other risks that could harm our business, including:

- we are not currently a major customer of many of our suppliers, and these suppliers may therefore give other customers' needs higher priority than ours;
- third parties may threaten or enforce their intellectual property rights against our suppliers, which may cause disruptions or delays in shipment, or may force our suppliers to cease conducting business with us;

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- we may not be able to obtain an adequate supply in a timely manner or on commercially reasonable terms;
- our suppliers, especially new suppliers, may make errors in manufacturing that could negatively affect the efficacy or safety of our products or cause delays in shipment;
- · we may have difficulty locating and qualifying alternative suppliers;
- switching components or suppliers may require product redesign, validation or verification processes and possibly submission to the FDA or other similar foreign regulatory agencies, which could significantly impede or delay our commercial activities;
- one or more of our suppliers may be unwilling or unable to supply components of our products;
- the occurrence of a fire, natural disaster or other catastrophe impacting one or more of our suppliers may affect their ability to deliver products to us in a timely manner; and
- our suppliers may encounter financial or other business hardships unrelated to our demand, which could inhibit their ability to fulfill our orders and meet our requirements.

We consistently monitor our inventory levels and maintain recovery plans to address potential disruptions that we may encounter from our suppliers. However, we may not be able to quickly establish additional or alternative suppliers if necessary, in part because we may need to undertake additional activities to establish such suppliers as required by the regulatory approval process. Any interruption or delay in obtaining products from our third-party suppliers, or our inability to obtain products from qualified alternate sources at acceptable prices in a timely manner, could impair our ability to meet the demand of our customers and cause them to switch to competing products. Given our reliance on certain suppliers, we may be susceptible to supply shortages while looking for alternate suppliers (see "Business – Production and Manufacturing" for additional information).

We may not be able to replace our current manufacturing capabilities in a timely manner.

If our contract manufacturing facility or our in-house facility suffers any type of prolonged interruption, whether caused by regulator action, equipment failure, critical facility services failure, fire, natural disaster or any other event that causes the cessation of manufacturing activities, such as COVID-19, we may be exposed to long-term loss of sales and profits. There are limited facilities which are capable of contract manufacturing some of our products and product candidates. Replacement of our current manufacturing capabilities may have a material adverse effect on our business and financial condition.

We are dependent upon third-party service providers. If such third-party service providers fail to maintain a high quality of service, the utility of our products could be impaired, which could adversely affect the penetration of our products, our business, operating results and reputation.

The success of certain services and products that we provide are dependent upon third-party service providers. Such service providers include manufacturers of proprietary custom components for our ProSense and next generation single Probe and MultiSense systems. As we expand our commercial activities, an increased burden will be placed upon the quality of such third-party providers. If third-party providers fail to maintain a high quality of service, our products, business, reputation and operating results could be adversely affected. In addition, poor quality of service by third-party service providers could result in liability claims and litigation against us for damages or injuries.

If we are not able to attract and retain highly skilled managerial, scientific, technical and marketing personnel, we may not be able to implement our business model successfully.

Our success depends in part on our continued ability to attract, retain and motivate highly qualified management, clinical and scientific personnel. We are highly dependent upon our senior management as well as other employees, consultants and scientific and medical collaborators. Our management team must be able to act decisively to apply and adapt our business model in the rapidly changing markets in which we will compete. In addition, we will rely upon technical and scientific employees or third-party contractors to effectively establish, manage and grow our business. Consequently, we believe that our future viability will depend largely on our ability to attract and retain highly skilled managerial, sales, scientific and technical personnel. In order to do so, we may need to pay higher compensation or fees to our employees or consultants than currently expected and such higher compensation payments may have a negative effect on our operating results. Competition for experienced, high-quality personnel in the medical device field is intense. We may not be able to hire or retain the necessary personnel to implement our business strategy. Our failure to hire and retain quality personnel on acceptable terms could impair our ability to develop new products and services and manage our business effectively.

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If we engage in future acquisitions or strategic partnerships, this may increase our capital requirements, dilute our stockholders, cause us to incur debt or assume contingent liabilities, and subject us to other risks.

We may evaluate various acquisition opportunities and strategic partnerships, including licensing or acquiring complementary products, intellectual property rights, technologies or businesses. Any potential acquisition or strategic partnership may entail numerous risks, including:

- · increased operating expenses and cash requirements;
- the assumption of additional indebtedness or contingent liabilities;
- the issuance of our equity securities;
- assimilation of operations, intellectual property and products of an acquired company, including difficulties associated with integrating new personnel;
- the diversion of our management's attention from our existing product programs and initiatives in pursuing such a strategic merger or acquisition;
- · retention of key employees, the loss of key personnel and uncertainties in our ability to maintain key business relationships;
- risks and uncertainties associated with the other party to such a transaction, including the prospects of that party and their existing products or product candidates and marketing approvals; and
- our inability to generate revenues from acquired technology and/or products sufficient to meet our objectives in undertaking the acquisition or even to offset the associated acquisition and maintenance costs.

We are subject to certain U.S. and foreign anticorruption, anti-money laundering, export control, sanctions and other trade laws and regulations. We can face serious consequences for violations.

Among other matters, U.S. and foreign anticorruption, anti-money laundering, export control, sanctions and other trade laws and regulations, which are collectively referred to as Trade Laws, prohibit companies and their employees, agents, clinical research organizations, legal counsel, accountants, consultants, contractors and other partners from authorizing, promising, offering, providing, soliciting or receiving, directly or indirectly, corrupt or improper payments or anything else of value to or from recipients in the public or private sector. Violations of Trade Laws can result in substantial criminal fines and civil penalties, imprisonment, the loss of trade privileges, debarment, tax reassessments, breach of contract and fraud litigation, reputational harm, and other consequences. We have direct or indirect interactions with officials and employees of government agencies or government-affiliated hospitals, universities and other organizations. We also expect our non-U.S. activities to increase over time. We plan to engage third parties for clinical trials and/or to obtain necessary permits, licenses, patent registrations and other regulatory approvals, and we can be held liable for the corrupt or other illegal activities of our personnel, agents or partners, even if we do not explicitly authorize or have prior knowledge of such activities.

Non-U.S. governments often impose strict price controls, which may adversely affect our future profitability.

We may be subject to rules and regulations in the United States and non-U.S. jurisdictions relating to our ProSense and MultiSense systems or any future products. In some countries, including countries of the European Union, or the EU, Japan, or China each of which has developed its own rules and regulations, pricing may be subject to governmental control under certain circumstances. In these countries, pricing negotiations with governmental agencies can take considerable time after the receipt of marketing approval for a medical device candidate. To obtain reimbursement or pricing approval in some countries, we may be required to conduct a clinical trial that compares the cost-effectiveness of our product to other available products. If reimbursement of our products is unavailable or limited in scope or amount, or if pricing is set at unsatisfactory levels, we may be unable to achieve or sustain profitability.

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$We \ manage \ our \ business \ through \ a \ small \ number \ of \ employees \ and \ key \ consultants.$

As of December 1, 2021, we had 57 full-time employees, eight part time employees, two independent contractors and two consultants. Our future growth and success depend to a large extent on the continued services of members of our current management including, in particular, our VP Research and Development and our Chief Executive Officer. Any of our employees and consultants may leave our company at any time, subject to certain notice periods. The loss of the services of any of our executive officers or any key employees or consultants may adversely affect our ability to execute our business plan and harm our operating results. Our operational success will substantially depend on the continued employment of senior executives, technical staff and other key personnel. The loss of key personnel may have an adverse effect on our operations and financial performance

We may need to expand our organization and we may experience difficulties in recruiting needed additional employees and consultants, which could disrupt our operations.

As our development and commercialization plans and strategies develop and because we are leanly staffed, we may need additional managerial, development, operational, sales, marketing, financial, legal and other resources. The competition for qualified personnel in the medical device industry is intense. Due to this intense competition, we may be unable to attract and retain qualified personnel necessary for the development of our business or to recruit suitable replacement personnel.

Our management may need to divert its attention away from our day-to-day activities and devote a substantial amount of time to managing these growth activities. We may not be able to effectively manage the expansion of our operations, which may result in weaknesses in our infrastructure, operational mistakes, loss of business opportunities, loss of employees and reduced productivity among remaining employees. Our expected growth could require significant capital expenditures and may divert financial resources from other projects, such as the development of additional medical device products. If our management is unable to effectively manage our growth, our expenses may increase more than expected, our ability to generate and/or grow revenues could be reduced and we may not be able to implement our business strategy. Our future financial performance and our ability to commercialize medical device products and services and compete effectively will depend, in part, on our ability to effectively manage any future growth.

International expansion of our business exposes us to business, regulatory, political, operational, financial and economic risks associated with doing business outside of the United States or Israel.

Other than our headquarters and other operations which are located in Israel (as further described below), our business strategy incorporates significant international expansion, particularly in anticipated expansion of regulatory approvals of our products. Doing business internationally involves a number of risks, including but not limited to:

- multiple, conflicting and changing laws and regulations such as privacy regulations, tax laws, export and import restrictions, employment laws, regulatory requirements and other governmental approvals, permits and licenses;
- failure by us to obtain regulatory approvals for the use of our products and services in various countries;
- additional potentially relevant third-party patent rights;
- complexities and difficulties in obtaining protection and enforcing our intellectual property;

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- difficulties in staffing and managing foreign operations;
- complexities associated with managing multiple regulatory, governmental and reimbursement regimes;
- limits in our ability to penetrate international markets;
- financial risks, such as longer payment cycles, difficulty collecting accounts receivable, the impact of local and regional financial crises on demand and payment for our products and exposure to foreign currency exchange rate fluctuations;
- natural disasters, political and economic instability, including wars, terrorism and political unrest, outbreak of disease, boycotts, curtailment of trade and other business restrictions:
- certain expenses including, among others, expenses for travel, translation and insurance; and
- regulatory and compliance risks that relate to maintaining accurate information and control over sales and activities that may fall within the purview of the U.S. Foreign Corrupt Practices Act, or the FCPA, its books and records provisions or its anti-bribery provisions.

Any of these factors could significantly harm our future international expansion and operations and, consequently, our results of operations.

We face intense competition in the market, and as a result we may be unable to effectively compete in our industry.

The major market players within the cancer cryoablation care market and our primary competitors in the United States and abroad include Boston Scientific and Siemens Healthineers. Some of these companies hold significant market share. Their dominant market position and significant control over the market could significantly limit our ability to introduce or effectively market and generate sales and capture market share.

Many of our competitors have long histories and strong reputations within the industry. They have significantly greater brand recognition, financial and human resources than we do. They also have more experience and capabilities in researching and developing testing devices, obtaining and maintaining regulatory clearances, manufacturing and marketing those products and other requirements, than we do. There is a significant risk that we may be unable to overcome the advantages held by our competition, and our inability to do so could lead to the failure of our business and the loss of your investment. In addition, we may be unable to develop additional products in the future or to keep pace with developments and innovations in the market and lose market share to our competitors.

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Competition in the medical devices and cancer treatment market is intense, and can lead to, among other things, price reductions, longer selling cycles, lower product margins, loss of market share and additional working capital requirements. To succeed, we must, among other critical matters, gain consumer acceptance for our ProSense and next generation single Probe and MultiSense systems, as compared to other solutions currently available in the market for the treatment of tumors and potential future medical devices incorporating our principal technology or offering other advanced cryoablation, heat ablation or other non or minimal invasive solutions. For example, since the currently accepted treatment for breast cancer is surgery, we will need to invest resources in educating the medical community and consumers, and establish strategic collaborations before we able to gain market acceptance for our ProSense as a treatment to breast cancer. If our competitors offer significant discounts on certain products and solutions, we may need to lower our prices or offer other favorable terms in order to compete successfully. Moreover, any broad-based changes to our prices and pricing policies could make it difficult to generate revenues or cause our revenues to decline. Moreover, if our competitors develop and commercialize products and solutions that are more effective or desirable than products and solutions that we may develop, we may not convince our customers to use our products and solutions. Any such changes would likely reduce our commercial opportunity and revenues potential and could materially adversely impact our operating results.

Our commercial success is very much dependent on third-party payors to provide adequate insurance coverage and reimbursement for the use of our systems, or any future products that we may commercialize.

Our ProSense and next generation single Probe and MultiSense systems, and any other product in our development pipeline, is not yet approved for third-party payor coverage or reimbursement in some of the geographical markets in which we operate, or plan to operate in the future. Such reimbursement may vary based on the particular device used in providing services and is based on the identity of the third-party. Our ability to maintain a leading position in the medical device market, and specifically in the cancer care market, depends on our relationships with private third parties.

We expect to engage with private third parties to allow our customers to receive reimbursement from insurance companies for our ProSense and next generation single Probe and MultiSense systems. The loss of a significant number of private third-party contracts may have an adverse effect on our revenues, which could have an adverse effect on our business, financial condition and results of operations. Over the past few years, reimbursement rates from certain third parties have declined, in some cases significantly. There can be no assurance that this trend will not continue or apply on more third parties.

In addition, private third parties may not reimburse any new procedures conducted with our products or reimburse those new clinical procedures at commercially viable rates. The failure to receive reimbursement at adequate levels for our existing or future products may adversely affect demand for those products, our revenues and expected growth. This could have an adverse effect on our business, financial condition and results of operations.

We may be subject to litigation for a variety of claims, which could adversely affect our results of operations, harm our reputation or otherwise negatively impact our business.

We may be subject to litigation for a variety of claims arising from our normal business activities. These may include claims, suits, and proceedings involving labor and employment, wage and hour, commercial and other matters. The outcome of any litigation, regardless of its merits, is inherently uncertain. Any claims and lawsuits, and the disposition of such claims and lawsuits, could be time-consuming and expensive to resolve, divert management attention and resources, and lead to attempts on the part of other parties to pursue similar claims. Any adverse determination related to litigation could adversely affect our results of operations, harm our reputation or otherwise negatively impact our business. In addition, depending on the nature and timing of any such dispute, a resolution of a legal matter could materially affect our future operating results, our cash flows and our ability to raise capital.

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We could become subject to product liability, warranty or similar claims and product recalls that could be expensive, divert management's attention and harm our business reputation and financial results.

Our business exposes us to an inherent risk of potential product liability, warranty or similar claims and product recalls. The medical device industry has historically been litigious, and we face financial exposure to product liability, warranty or similar claims if the use of any of our products were to cause or contribute to injury or death. There is also the possibility that defects in the design or manufacture of any of our products might necessitate a product recall. Although we plan to maintain product liability insurance, the coverage limits of these policies may not be adequate to cover future claims. In the future, we may be unable to maintain product liability insurance on acceptable terms or at reasonable costs and such insurance may not provide us with adequate coverage against potential liabilities. A product liability claim, regardless of merit or ultimate outcome, or any product recall could result in substantial costs to us, damage to our reputation, customer dissatisfaction and frustration and a substantial diversion of management attention. A successful claim brought against us in excess of, or outside of, our insurance coverage could have a material adverse effect on our business, financial condition and results of operations.

Our management team has limited experience managing a U.S. reporting company.

Most members of our management team do not have experience managing a publicly traded company in the United States, interacting with public company investors and complying with the increasingly complex laws pertaining to public companies in the United States. Although we are also a public company in Israel, our management team may not successfully or efficiently manage our transition to being a public company in the United States that is subject to significant regulatory oversight and reporting obligations under the U.S. federal securities laws and the continuous scrutiny of securities analysts and investors. These new obligations and constituents will require significant attention from our senior management and could divert their attention away from the day-to-day management of our business, which could adversely affect our business, financial condition, results of operations and prospects.

Our business and operations might be adversely affected by security breaches, including any cybersecurity incidents.

We depend on the efficient and uninterrupted operation of our computer and communications systems, and those of our consultants, contractors and vendors, which we use for, among other things, sensitive company data, including our intellectual property, financial data and other proprietary business information.

While certain of our operations have business continuity and disaster recovery plans and other security measures intended to prevent and minimize the impact of IT-related interruptions, our IT infrastructure and the IT infrastructure of our consultants, contractors and vendors are vulnerable to damage from cyberattacks, computer viruses, unauthorized access, electrical failures and natural disasters or other catastrophic events. We could experience failures in our information systems and computer servers, which could result in an interruption of our normal business operations and require substantial expenditure of financial and administrative resources to remedy. System failures, accidents or security breaches can cause interruptions in our operations and can result in a material disruption of our targeted phage therapies, product candidates and other business operations. The loss of data from completed or future studies or clinical trials could result in delays in our research, development or regulatory approval efforts and significantly increase our costs to recover or reproduce the data. To the extent that any disruption or security breach were to result in a loss of, or damage to, our data or applications, or inappropriate disclosure of confidential or proprietary information, we could incur regulatory investigations and redresses, penalties and liabilities and the development of our product candidates could be delayed or otherwise adversely affected.

Even though we believe we carry commercially reasonable business interruption and liability insurance, we might suffer losses as a result of business interruptions that exceed the coverage available under our insurance policies or for which we do not have coverage. For example, we are not insured against terrorist attacks or cyberattacks. Any natural disaster or catastrophic event could have a significant negative impact on our operations and financial results. Moreover, any such event could delay the development of our product candidates.

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Our business and operations would suffer in the event of computer system failures, cyber-attacks or a deficiency in our cybersecurity.

Despite the implementation of security measures intended to secure our data against impermissible access and to preserve the integrity and confidentiality of our data, our internal computer systems, and those of third parties on which we rely, are vulnerable to damage from computer viruses, malware, natural disasters, terrorism, war, telecommunication and electrical failures, cyber-attacks or cyber-intrusions over the Internet, attachments to emails, persons inside our organization, or persons with access to

systems inside our organization. The risk of a security breach or disruption, particularly through cyber-attacks or cyber intrusion, including by computer hackers, foreign governments, and cyber terrorists, has generally increased as the number, intensity and sophistication of attempted attacks and intrusions from around the world have increased. If such an event were to occur and cause interruptions in our operations, it could result in a material disruption of our new products development programs. For example, the loss of clinical trial data from completed or ongoing or planned clinical trials could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the data. To the extent that any disruption or security breach was to result in a loss of or damage to our data or applications, or inappropriate disclosure of confidential or proprietary information, we could incur material legal claims and liability, including under data privacy laws such as the GDPR, damage to our reputation, and the further development of our new products could be delayed.

Our business may be impacted by changes in general economic conditions.

Our business is subject to risks arising from changes in domestic and global economic conditions, including adverse economic conditions in markets in which we operate, which may harm our business. For example, the current COVID-19 pandemic has caused significant volatility and uncertainty in U.S. and international markets. If our future customers significantly reduce spending in areas in which our technology and products are utilized, or prioritize other expenditures over our technology and products, our business, financial condition, results of operations and prospects would be materially adversely affected.

Disruption to the global economy could also result in a number of follow-on effects on our business, including a possible slow-down resulting from lower customer expenditures; inability of customers to pay for products, solutions or services on time, if at all; more restrictive export regulations which could limit our potential customer base; negative impact on our liquidity, financial condition and share price, which may impact our ability to raise capital in the market, obtain financing and secure other sources of funding in the future on terms favorable to us.

In addition, the occurrence of catastrophic events, such as hurricanes, storms, earthquakes, tsunamis, floods, medical epidemics and other catastrophes that adversely affect the business climate in any of our markets could have a material adverse effect on our business, financial condition and results of operations. Some of our operations are located in areas that have been in the past, and may be in the future, susceptible to such occurrences.

Our articles of association provide that, unless we consent to an alternative forum, the federal district courts of the United States shall be the exclusive forum for resolution of any complaint asserting a cause of action arising under the Securities Act, which could limit our shareholders' ability to choose the judicial forum for disputes with us, our directors, shareholders, or other employees.

Section 22 of the Securities Act creates concurrent jurisdiction for U.S. federal and state courts over all such Securities Act actions. Accordingly, both U.S. state and federal courts have jurisdiction to entertain such claims. To prevent having to litigate claims in multiple jurisdictions and the threat of inconsistent or contrary rulings by different courts, among other considerations, our articles of association provide that, unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. This exclusive forum provision will not apply to suits brought to enforce any liability or duty created by the Exchange Act, and our shareholders cannot and will not be deemed to have waived our compliance with the U.S. federal securities laws and the rules and regulations thereunder as a result of our exclusive forum provision.

Any person or entity purchasing or otherwise acquiring any interest in any of our securities shall be deemed to have notice of and consented to the foregoing provision of our articles of association. However, the enforceability of similar forum provisions (including exclusive federal forum provisions for actions, suits, or proceedings asserting a cause of action arising under the Securities Act) in other companies' organizational documents has been challenged in legal proceedings, and there is uncertainty as to whether courts would enforce the exclusive forum provision in our articles of association. If a court were to find the exclusive forum provision contained in our articles of association to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could materially adversely affect our business, financial condition, and results of operations.

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Although we believe the exclusive forum provision benefit us by providing increased consistency in the application of U.S. federal securities laws or the Companies Law, as applicable, in the types of lawsuits to which they apply, such exclusive forum provision may limit a shareholder's ability to bring a claim in the judicial forum of their choosing for disputes with us or any of our directors, shareholders, officers, or other employees, which may discourage lawsuits with respect to such claims against us and our current and former directors, shareholders, officers, or other employees.

Changes in financial accounting standards may cause adverse and unexpected revenues fluctuations and impact our results of operations.

A change in accounting standards or practices could harm our operating results. New accounting pronouncements and varying interpretations of accounting pronouncements have occurred and may occur in the future. Changes to existing rules or the questioning of current practices may harm our operating results or the way we conduct our business.

Risks Related to Product Development and Regulatory Approval

Our product candidates and operations are subject to extensive government regulation and oversight both in the United States and abroad, and our failure to comply with applicable requirements could harm our business.

We expect our ProSense, next generation single Probe and MultiSense systems and any future products we develop to be regulated by the FDA as medical devices. Regulation in the United States may subject us to the jurisdiction of the FDA, the U.S. Department of Justice, or the DOJ, and the U.S. Health and Human Services-Office of the Inspector General, or the HHS. Outside of the United States, we may be subject to the regulation of the FDA's foreign counterparts as well as other foreign regulators. The FDA and foreign regulatory agencies regulate, among other things, with respect to medical devices: design, development and manufacturing; testing, labeling, content and language of instructions for use and storage; clinical trials; product safety; establishment registration and device listing; marketing, sales and distribution; pre-market clearance and approval; conformity assessment procedures; record keeping procedures; advertising and promotion; recalls and field safety corrective actions; post-market surveillance, including reporting of deaths or serious injuries and malfunctions that, if they were to occur, could lead to death or serious injury; post-market approval studies; and product import and export.

The regulations our product candidate is subject to are complex and have tended to become more stringent over time. Regulatory changes could result in restrictions on our ability to carry on or expand our operations, higher than anticipated costs or lower than anticipated sales for any approved product. Failure to comply with applicable regulations could jeopardize our ability to sell our future products, if cleared or approved, and result in enforcement actions such as: warning or untitled letters; fines; injunctions; consent decrees; civil penalties; customer notifications; termination of distribution; recalls or seizures of products; administrative detention of medical devices believed to be adulterated or misbranded; delays in the introduction of products into the market; operating restrictions; total or partial suspension of production; refusal to grant future clearances or approvals for new products, new intended uses or modifications to our products; withdrawals or suspensions of current approvals, resulting in prohibitions on sales of our products; and in the most serious cases, criminal prosecution or penalties. The occurrence of any of these events would have a material adverse effect on our business, financial condition and results of operations and could result in shareholders losing their entire investment.

Our, or our partners', clinical trials may encounter delays, suspensions or other problems.

We, or our partners, may encounter problems in clinical trials that may cause us or the FDA or foreign regulatory agencies to delay, suspend or terminate any such

clinical trials at any phase. These problems could include the possibility that we may not be able to conduct clinical trials at our preferred sites, enroll a sufficient number of patients for our clinical trials at one or more sites or begin or successfully complete clinical trials in a timely fashion, if at all. Furthermore, we, our partners, the FDA or foreign regulatory agencies may suspend clinical trials at any time if we or they believe the subjects participating in the trials are being exposed to unacceptable health risks or if we or they find deficiencies in the clinical trial process or conduct of the investigation. If clinical trials of any of our products fail, we will not be able to market the product which is the subject of the failed clinical trials. The FDA and foreign regulatory agencies could also require additional clinical trials, which would result in increased costs and significant development delays. Our, or our partners', failure to adequately demonstrate the safety and effectiveness of a product under development could delay or prevent regulatory approval of the product and could have a material adverse effect on our business, prospects, financial condition and results of operations. Finally, the COVID-19 pandemic has impacted clinical trials broadly. We, or our partners, may experience delays in site initiation and patient enrollment, failures to comply with study protocols, delays in the manufacture of our product candidates for clinical testing and other difficulties in starting or competing our clinical trials, and we do not know if the existence of a vaccine for COVID-19 will have an impact on the potential occurrence of the risks that are associated with clinical trials as a result of COVID-19.

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The results of pre-clinical studies, early-stage clinical trials, data obtained from real-world use, and published third-party studies may not be indicative of results in future clinical trials and we cannot assure you that any clinical trials will yield the results we anticipate, be successful or lead to results sufficient for the necessary regulatory approvals.

The results of pre-clinical studies may not be predictive of the results of clinical trials, and the results of any completed clinical trials, including studies derived from real-world use and studies in published literature, or clinical trials we commence may not be successful or predictive of the results of later-stage clinical trials. Additionally, interim results during a clinical trial do not necessarily predict final results. There can be no assurance that any of our clinical trials will yield the results we anticipate, ultimately be successful or support further clinical development of any of our product candidates.

We may not receive, or may be delayed in receiving, the necessary clearances or approvals for our ProSense, next generation single Probe and MultiSense systems or future products in order to commercialize these products in specific countries or regions or in a specific indication, and failure to timely obtain necessary clearances or approvals for our existing or future products would adversely affect our ability to grow our business.

In the United States, before we can market a new medical device, or a new use of, new claim for or significant modification to an existing product, we must first receive either clearance under Section 510(k) of the Federal Food, Drug, and Cosmetic Act, or the FDCA, or De Novo classification or approval of a pre-market approval application, or a PMA, from the FDA, unless an exemption applies. In the 510(k)-clearance process, before a device may be marketed, the FDA must determine that a proposed device is "substantially equivalent" to a legally-marketed "predicate" device, which includes a device that has been previously cleared through the 510(k) process, a device that was legally marketed prior to May 28, 1976 (pre-amendments device), a device that was originally on the U.S. market pursuant to an approved PMA and later down-classified, or a 510(k)-exempt device. To be "substantially equivalent," the proposed device must have the same intended use as the predicate device, and either have the same technological characteristics as the predicate device or have different technological characteristics and not raise different questions of safety or effectiveness than the predicate device. Clinical data are sometimes required to support substantial equivalence. The FDA may request clinical data in addition that provided from our clinical sites outside the United States. In the process of obtaining De Novo classification or PMA approval, the FDA must determine that a proposed device is safe and effective for its intended use based, in part, on extensive data, including, but not limited to, technical, pre-clinical, clinical trial, manufacturing and labeling data. The PMA process is typically required for devices that are deemed to pose the greatest risk, such as life-sustaining, life-susporting or implantable devices.

Modifications to products that are approved through a PMA application generally require FDA approval. Similarly, certain modifications made to products cleared through a 510(k)-clearance process may require a new 510(k) clearance. Both the PMA approval and the 510(k)-clearance process can be expensive, lengthy and uncertain. The FDA's 510(k)-clearance process usually takes from three to 12 months, but can last longer. The process of obtaining a PMA is much more costly and uncertain than the 510(k)-clearance process and generally takes from one to three years, or even longer, from the time the application is submitted to the FDA. In addition, a PMA generally requires the performance of one or more clinical trials. Despite the time, effort and cost, a device may not be approved or cleared by the FDA. Any delay or failure to obtain necessary regulatory clearances or approvals could harm our business. Furthermore, even if we are granted regulatory clearances or approvals, they may include significant limitations on the indicated uses for the device or other restrictions or requirements, which may limit the market for the device.

In the United States, we cleared the 510(k) application process and received regulatory approval to market our ProSense system and related accessories systems for the treatment of kidney and liver tumors. Specifically, FDA 510(k) approval covers IceSense3, ProSense, next generation single Probe and MultiSense systems and MultiSense, including the ancillary products thereto, such as Probes and ancillary products, and software updates. However, even after receiving this regulatory approval from the FDA, we require additional approvals from the FDA in order to begin commercialization efforts capable of generating significant revenues for us.

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Our 510(k) application may not be cleared by the FDA in a timely manner or at all, in this case we will suggest submitting for De Novo classification and gain FDA agreement. If cleared, any modification to our ProSense system that has not been previously cleared for treatment of the indication for which approval was granted may require us to submit a new 510(k) premarket notification and obtain clearance, or submit a PMA and obtain FDA approval prior to implementing the change. Specifically, any modification to a 510(k)-cleared device that could significantly affect its safety or effectiveness, or that would constitute a major change in its intended use, design or manufacture, requires a new 510(k) clearance or, possibly, approval of a PMA. The FDA requires every manufacturer to make this determination in the first instance, but the FDA may review any manufacturer's decision. The FDA may not agree with our decisions regarding whether new clearances or approvals are necessary. We may make modifications or add additional features in the future that we believe do not require a new 510(k) clearance or approval of a PMA. If the FDA disagrees with our determination and requires us to submit new 510(k) notifications or PMA applications for modifications to our previously cleared products for which we have concluded that new clearances or approvals are unnecessary, we may be required to cease marketing or to recall the modified product until we obtain clearance or approval, and we may be subject to significant regulatory fines or penalties. If the FDA requires us to go through a lengthier, more rigorous examination for future products or modifications to existing products than we had expected, product introductions or modifications could be delayed or canceled, which could adversely affect our ability to grow our business.

The FDA can delay, limit or deny clearance or approval of a medical device for many reasons, including:

- our inability to demonstrate to the satisfaction of the FDA or the applicable regulatory entity or notified body that our product candidates are safe or effective for their intended uses:
- the disagreement of the FDA or the applicable foreign regulatory body with the design or the interpretation of data from pre-clinical studies or clinical trials;
- serious and unexpected adverse effects experienced by participants in our clinical trials;
- the data from our pre-clinical studies and clinical trials may be insufficient to support clearance or approval, where required;
- requesting clinical data from our trials at sites located outside of the United States;

- our inability to demonstrate that the clinical and other benefits of the device outweigh the risks;
- the manufacturing process or facilities we use may not meet applicable requirements; and
- the potential for approval policies or regulations of the FDA or applicable foreign regulatory bodies to change significantly in a manner rendering our clinical data or regulatory filings insufficient for clearance or approval.

In order to sell our products in member countries of the European Economic Area, or EEA, our products must comply with the essential requirements of the EU Medical Devices Directive (Council Directive 93/42/EEC) and with the Medical Device Regulations 2017/745 of the European Parliament and of the Council, which will fully enter into force on May 26, 2024. Compliance with these requirements is a prerequisite to be able to affix the Conformité Européene, or CE, mark to our products, without which they cannot be sold or marketed in the EEA. To demonstrate compliance with the essential requirements we must undergo a conformity assessment procedure, which varies according to the type of medical device and its classification. Except for low-risk medical devices (Class I non-sterile, non-measuring devices), where the manufacturer can issue a European Community, or EC, Declaration of Conformity based on a self-assessment of the conformity of its products with the essential requirements of the EU Medical Devices Directive, a conformity assessment procedure requires the intervention of an organization accredited by a member state of the EEA to conduct conformity assessments, or a Notified Body. Depending on the relevant conformity assessment procedure, the Notified Body would typically audit and examine the technical file and the quality system for the manufacture, design and final inspection of our devices. The Notified Body issues a certificate of conformity following successful completion of a conformity assessment procedure conducted in relation to the medical device and its manufacturer and their conformity with the essential requirements. This certificate entitles the manufacturer to affix the CE mark and the Notified Body number to its medical devices after having prepared and signed a related EC Declaration of Conformity.

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As a general rule, demonstration of conformity of medical devices and their manufacturers with the essential requirements must be based, among other things, on the evaluation of clinical data supporting the safety and performance of the products during normal conditions of use. Specifically, a manufacturer must demonstrate that the device achieves its intended performance during normal conditions of use, that the known and foreseeable risks, and any adverse events, are minimized and acceptable when weighed against the benefits of its intended performance, and that any claims made about the performance and safety of the device are supported by suitable evidence. If we fail to remain in compliance with applicable European laws and directives, we would be unable to continue to affix the CE mark to our products, which would prevent us from selling them within the EEA.

Preliminary data that we or others announce or publish from time to time with respect to our products may change as more data become available and are subject to audit and verification procedures that could result in material changes in the final data.

From time to time, we, or our partners, may publish or seek to publish preliminary data from ongoing clinical trials, which are based on a preliminary analysis of thenavailable data. Positive preliminary data may not be predictive of such trial's subsequent or overall results. Preliminary data are subject to the risk that one or more of the results and related findings and conclusions may materially change following a more comprehensive review of the data or as more data become available. Therefore, positive preliminary results in any ongoing clinical trial may not be predictive of such results in the completed trial. We also make assumptions, estimations, calculations and conclusions as part of our analyses of data, and we may not have received or had the opportunity to fully evaluate all data. As a result, preliminary data that we report may differ from future results from the same clinical trials, or different conclusions or considerations may qualify such results, once additional data have been received and fully evaluated. Preliminary data also remain subject to audit and verification procedures that may result in the final data being materially different from the preliminary data we previously published. As a result, preliminary data should be viewed with caution until the final data are available. Material adverse changes in the final data compared to preliminary data could significantly harm our business prospects.

Further, others, including regulatory agencies, may not accept or agree with our assumptions, estimates, calculations, conclusions or analyses or may interpret or weigh the importance of data differently, which could impact the value of the particular program, the approvability or commercialization of the particular product candidate or product and our company in general. In addition, the information we choose to publicly disclose regarding a particular study or clinical trial is based on what is typically extensive information, and you or others may not agree with what we determine is material or otherwise appropriate information to include in our disclosure. If the interim, top-line or preliminary data that we report differ from actual results, or if others, including regulatory authorities, disagree with the conclusions reached, our ability to obtain approval for, and commercialize, in scale, our product candidates may be harmed, which could harm our business, operating results, prospects or financial condition.

Healthcare legislative and regulatory reform measures may have a material adverse effect on our business and results of operations.

Our industry is highly regulated and changes in law may adversely impact our business, operations or financial results. The Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act, or the PPACA, is a sweeping measure intended to, among other things, expand healthcare coverage within the United States, primarily through the imposition of health insurance mandates on employers and individuals and expansion of the Medicaid program. Several provisions of the law may affect us and increase certain of our costs.

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In addition, other legislative changes have been adopted since the PPACA was enacted. These changes include aggregate reductions in Medicare payments to providers of 2% per fiscal year, which went into effect on April 1, 2013. The Bipartisan Budget Act of 2018 extended the sequester through 2027, and the Bipartisan Budget Act of 2019 extended the sequester through FY 2029. The Coronavirus Aid, Relief, and Economic Security Act, or CARES Act, extended the sequester through FY 2030 and also temporarily suspended the application of sequestration to Medicare from May 1, 2020, through December 31, 2021. In January 2013, President Obama signed into law the American Taxpayer Relief Act of 2012, which, among other things, further reduced Medicare payments to several types of providers and increased the statute of limitations period for the government to recover overpayments to providers from three to five years. These laws may result in additional reductions in Medicare and other healthcare funding, which could have a material adverse effect on our customers and, accordingly, our financial operations.

We anticipate that the PPACA, as well as other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and an additional downward pressure on the reimbursement our customers may receive for our products. Further, there have been, and there may continue to be, judicial and Congressional challenges to certain aspects of the PPACA. For example, the U.S. Tax Cuts and Jobs Act of 2017, or TCJA, includes a provision repealing, effective January 1, 2019, the tax-based shared responsibility payment imposed by the PPACA on certain individuals who fail to maintain qualifying health coverage for all or part of a year that is commonly referred to as the "individual mandate." Additional legislative and regulatory changes to the PPACA, its implementing regulations and guidance and its policies, remain possible in Congress and under the Trump administration. However, it remains unclear how any new legislation or regulation might affect the prices we may obtain for any of our products for which regulatory approval is obtained. Any reduction in reimbursement from Medicare and other government programs may result in a similar reduction in payments from private payers. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate significant revenue, attain profitability or commercialize our products in scale.

rather than EU, law and policy. National governments and health service providers have different priorities and approaches to the delivery of health care and the pricing and reimbursement of products in that context. Coupled with ever-increasing EU and national regulatory burdens on those wishing to develop and market products, this could prevent or delay additional marketing approval of our ProSense system or any initial marketing approval for our ProSense system or any future product candidates, restrict or regulate post-approval activities and affect our ability to commercialize any products for which we obtain marketing approval.

We are currently unable to predict what additional legislation or regulation, if any, relating to the health care industry may be enacted in the future or what effect recently enacted federal legislation or any such additional legislation or regulation would have on our business. The pendency or approval of such proposals or reforms could result in a decrease in the price of our Ordinary Shares or limit our ability to raise capital or to enter into collaboration agreements for the further development and potential commercialization of our products.

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Failure to comply with post-marketing regulatory requirements could subject us to enforcement actions, including substantial penalties, and might require us to recall or withdraw a product from the market.

Although we have certain regulatory approvals to market our ProSense system, we are still subject to ongoing and pervasive regulatory requirements governing, among other things, the manufacture, marketing, advertising, medical device reporting, sale, promotion, import, export, registration, and listing of devices. In addition, if we receive additional regulatory approvals to market the ProSense system or regulatory approvals to market the MultiSense system or other products we will likewise remain subject to ongoing regulation. For example, we will be required to submit periodic reports to the FDA as a condition of 510(k) clearance, which we have received for our ProSense system and related accessories, for the treatment of kidney and liver tumors. These reports include information about failures and certain adverse events associated with the device after its clearance. Failure to submit such reports, or failure to submit the reports in a timely manner, could result in enforcement action by the FDA. Following its review of the periodic reports, the FDA might ask for additional information or initiate further investigation.

The regulations to which we are subject are complex and have become more stringent over time. Regulatory changes could result in restrictions on our ability to continue or expand our operations, higher than anticipated costs, or lower than anticipated sales. Even after we have obtained the proper regulatory clearance to market a device, we have ongoing responsibilities under FDA regulations and applicable foreign laws and regulations. The FDA, state and foreign regulatory authorities have broad enforcement powers. Our failure to comply with applicable regulatory requirements could result in enforcement action by the FDA, state or foreign regulatory authorities, which may include any of the following sanctions:

- · untitled letters or warning letters;
- fines, injunctions, consent decrees and civil penalties;
- recalls, termination of distribution, administrative detention, or seizure of our products;
- customer notifications or repair, replacement or refunds;
- operating restrictions or partial suspension or total shutdown of production;
- delays in or refusal to grant our requests for future clearances or approvals or foreign marketing authorizations of new products, new intended uses, or modifications to existing products;
- withdrawals or suspensions of product clearances or approvals, resulting in prohibitions on sales of our products;
- FDA refusal to issue certificates to foreign governments needed to export products for sale in other countries; and
- criminal prosecution.

Any of these sanctions could result in higher than anticipated costs or lower than anticipated sales and have a material adverse effect on our reputation, business, financial condition and results of operations.

In addition, the FDA or state or foreign authorities may change their clearance and approval policies, adopt additional regulations or revise existing regulations, or take other actions, which may prevent or delay clearance or approval of our future products under development on a timely basis. Such policy or regulatory changes could impose additional requirements upon us that could delay our ability to obtain new clearances or approvals, increase the costs of compliance or restrict our ability to maintain any approvals we are able to obtain. For example, the FDA recently announced forthcoming steps that the FDA intends to take to modernize the premarket notification pathway under Section 510(k) of the FDCA.

Our products must be manufactured in accordance with federal, state and foreign regulations, and we could be forced to recall our devices or terminate production if we fail to comply with these regulations.

The methods used in, and the facilities used for, the manufacture of our products must comply with the Quality System Regulation, or QSR, which is a complex regulatory scheme that covers the procedures and documentation of the design, testing, production, process controls, quality assurance, labeling, packaging, handling, storage, distribution, installation, servicing and shipping of medical devices. As manufacturers of electron radiation-emitting products, we are also responsible for compliance with the radiological health regulations and certain radiation safety performance standards.

Furthermore, we are required to verify that our suppliers maintain facilities, procedures and operations that comply with our quality standards and applicable regulatory requirements. The FDA enforces the QSR through periodic announced or unannounced inspections of medical device manufacturing facilities, which may include the facilities of subcontractors. Our products are also subject to similar state regulations and various laws and regulations of foreign countries governing manufacturing.

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Our third-party manufacturers may not take the necessary steps to comply with applicable regulations, which could cause delays in the delivery of our products. In addition, failure to comply with applicable FDA or state or foreign requirements or later discovery of previously unknown problems with our products or manufacturing processes could result in, among other things: warning letters or untitled letters; fines, injunctions or civil penalties; suspension or withdrawal of approvals; seizures or recalls of our products; total or partial suspension of production or distribution; administrative or judicially imposed sanctions; the FDA's refusal to grant pending or future clearances or approvals for our products; clinical holds; refusal to permit the import or export of our products; and criminal prosecution of us, our suppliers or our employees.

Any of these actions could significantly and negatively affect supply of our products. If any of these events occurs, our reputation could be harmed, we could be exposed to product liability claims and we could lose customers and experience reduced sales and increased costs.

Current and future legislation may increase the difficulty and cost for us and collaborators, if any, to obtain marketing approval of and commercialize, in scale, our products and affect the prices we, or they, may obtain.

In the United States and some foreign jurisdictions, there have been, and we expect there will continue to be, a number of legislative and regulatory changes to the healthcare system, including cost-containment measures that may reduce or limit coverage and reimbursement for newly approved drugs or medical procedures and affect our ability to profitably sell any product candidates for which we obtain marketing approval. In particular, there have been and continue to be a number of initiatives at the U.S. federal and state levels that seek to reduce healthcare costs and improve the quality of healthcare.

For example, in March 2010, the PPACA, as amended by the Health Care and Education Reconciliation Act, or collectively, the Affordable Care Act, was enacted in the United States. Among the provisions of the Affordable Care Act of importance to our potential product candidates, the Affordable Care Act established an annual, nondeductible fee on any entity that manufactures or imports specified branded prescription drugs and biologic agents; expands eligibility criteria for Medicaid programs; increased the statutory minimum rebates a manufacturer must pay under the Medicaid Drug Rebate Program; created a new Medicare Part D coverage gap discount program; required certain Affordable Care Act marketplace and other private payor plans to include coverage for preventative services, including vaccinations recommended by the ACIP without cost share obligations (i.e., co-payments, deductibles or co-insurance) for plan members; established a new Patient-Centered Outcomes Research Institute to oversee, identify priorities in and conduct comparative clinical effectiveness research, along with funding for such research; and established a Center for Medicare and Medicaid Innovation at the Centers for Medicare & Medicaid Services, or CMS, to test innovative payment and service delivery models to lower Medicare and Medicaid spending.

Since its enactment, there have been judicial and congressional challenges to numerous aspects of the Affordable Care Act. By way of example, the 2017 Tax Reform Act included a provision repealing the individual mandate, effective January 1, 2019. On December 14, 2018, a U.S. District Court judge in the Northern District of Texas ruled that the individual mandate portion of the Affordable Care Act is an essential and inseverable feature of the Affordable Care Act, and therefore because the mandate was repealed, the remaining provisions of the Affordable Care Act are invalid as well. On December 18, 2019, the U.S. Court of Appeals for the Fifth Circuit upheld the District Court ruling that the individual mandate was unconstitutional, but remanded the case back to the District Court to determine whether the remaining provisions of the Affordable Care Act are invalid as well. On March 2, 2020, the U.S. Supreme Court granted the petitions for writs of certiorari to review the case, and on June 17, 2021, decided that the plaintiffs lacked standing to challenge the individual mandate, leaving unresolved the question of whether the mandate is constitutional. There may be other efforts to challenge, repeal or replace the Affordable Care Act. We are continuing to monitor any changes to the Affordable Care Act that, in turn, may potentially impact our business in the future.

Other legislative changes have been proposed and adopted since the Affordable Care Act was enacted. These changes include aggregate reductions to Medicare payments to providers of 2% per fiscal year pursuant to the Budget Control Act of 2011 and subsequent laws, which began in 2013 and will remain in effect through 2030, with the exception of a temporary suspension from May 1, 2020 through December 31, 2020 under the Coronavirus Aid, Relief and Economic Security Act, unless additional Congressional action is taken. In addition, in January 2013, the American Taxpayer Relief Act of 2012 was signed into law, which, among other things, further reduced Medicare payments to several types of providers and increased the statute of limitations period for the government to recover overpayments to providers from three to five years. New laws may result in additional reductions in Medicare and other healthcare funding, which may materially adversely affect customer demand and affordability for our product candidates, if approved, and, accordingly, the results of our financial operations.

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We cannot predict whether future healthcare legislative or policy changes will be implemented at the federal or state level or in countries outside of the United States in which we may do business, or the effect any future legislation or regulation will have on us, but we expect there will continue to be legislative and regulatory proposals at the federal and state levels directed at containing or lowering the cost of health care.

The misuse or off-label use of our products may harm our reputation in the marketplace, result in injuries that may lead to product liability suits or result in costly investigations, fines or sanctions by regulatory bodies if we are deemed to have engaged in the promotion of these uses, any of which could be costly to our business.

Advertising and promotion of our products that obtain marketing approval in the United States may be heavily scrutinized by the FDA, the DOJ, HHS, state attorneys general, members of Congress, and the public. In addition, advertising and promotion of any product that obtains approval outside of the United States may be heavily scrutinized by comparable foreign regulatory authorities.

We expect that, if cleared or approved, our products, will be cleared by the requisite regulatory authorities for specific indications. We expect to train our marketing personnel and direct sales force to not promote our devices for uses outside of the FDA-approved indications for use, known as "off-label uses." We cannot, however, prevent a physician from using our devices off-label, when in the physician's independent professional medical judgment, he or she deems it appropriate. There may be increased risk of injury to patients if physicians attempt to use our devices off-label. Furthermore, the use of our devices for indications other than those approved by the FDA or approved by any foreign regulatory body may not effectively treat such conditions, which could harm our reputation in the marketplace among healthcare providers and patients.

If the FDA or any state or foreign regulatory body determines that our promotional materials or training constitute promotion of an off-label use, it could request that we modify our training or promotional materials or subject us to regulatory or enforcement actions, including the issuance or imposition of an untitled letter, which is used for violators that do not necessitate a warning letter, injunction, seizure, civil fine or criminal penalties. It is also possible that other federal, state or foreign enforcement authorities might take action under other regulatory authority, such as false claims laws, if they consider our business activities to constitute promotion of an off-label use, which could result in significant penalties, including, but not limited to, criminal, civil and administrative penalties, damages, fines, disgorgement, exclusion from participation in government healthcare programs and the curtailment of our operations. We may become subject to such actions and, if we are not successful in defending against such actions, those actions may have a material adverse effect on our business, financial condition and results of operations. Equivalent laws and potential consequences exist in foreign jurisdictions.

In addition, if our products are cleared or approved, healthcare providers may misuse our products or use improper techniques if they are not adequately trained, potentially leading to injury and an increased risk of product liability. If our devices are misused or used with improper technique, we may become subject to costly litigation by our customers or their patients. As described above, product liability claims could divert management's attention from our core business, be expensive to defend and result in sizeable damage awards against us that may not be covered by insurance.

Our products may cause or contribute to adverse medical events or be subject to failures or malfunctions that we are required to immediately report to all relevant regulatory authorities, and if we fail to do so, we would be subject to sanctions that could harm our reputation, business, financial condition and results of operations. The discovery of serious safety issues with our products, or a recall of our products either voluntarily or at the direction of the FDA or another governmental authority, could have a negative impact on us.

We are subject to the FDA's medical device reporting regulations and similar foreign regulations, which require us to report to the FDA when we receive or become aware of information that reasonably suggests that one or more of our products may have caused or contributed to a death or serious injury or malfunctioned in a way that, if the malfunction were to recur, could cause or contribute to a death or serious injury. The timing of our obligation to report is triggered by the date we become aware of the adverse event as well as the nature of the event. We may fail to report adverse events of which we become aware within the prescribed timeframe. We may also fail to recognize that we have become aware of a reportable adverse event, especially if it is not reported to us as an adverse event or if it is an adverse event that is unexpected or removed in time from the use of the product. If we fail to comply with our reporting obligations, the FDA or other regulatory bodies could take action, including warning letters, untitled letters,

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The FDA and foreign regulatory bodies have the authority to require the recall of commercialized products in the event of material deficiencies or defects in design or manufacture of a product or in the event that a product poses an unacceptable risk to health. The FDA's authority to require a recall must be based on a finding that there is reasonable probability that the device could cause serious injury or death. We may also choose to voluntarily recall a product if any material deficiency is found. A government-mandated or voluntary recall by us could occur as a result of an unacceptable risk to health, component failures, malfunctions, manufacturing defects, labeling or design deficiencies, packaging defects or other deficiencies or failures to comply with applicable regulations. Product defects or other errors may occur in the future.

Depending on the corrective action we take to redress a product's deficiencies or defects, the FDA may require, or we may decide, that we will need to obtain new clearances or approvals for the device before we may market or distribute the corrected device. Seeking such clearances or approvals may delay our ability to replace the recalled devices in a timely manner. Moreover, if we do not adequately address problems associated with our devices, we may face additional regulatory enforcement action, including FDA warning letters, product seizure, injunctions, administrative penalties or civil or criminal fines.

Companies are required to maintain certain records of recalls and corrections, even if they are not reportable to the FDA. We may initiate voluntary withdrawals or corrections for our products in the future that we determine do not require notification of the FDA. If the FDA disagrees with our determinations, it could require us to report those actions as recalls and we may be subject to enforcement action. A future recall announcement could harm our reputation with customers, potentially lead to product liability claims against us and negatively affect our sales. Any corrective action, whether voluntary or involuntary, as well as defending ourselves in a lawsuit, will require the dedication of our time and capital, distract management from operating our business and may harm our reputation and financial results.

We may be subject, directly or indirectly, to federal and state healthcare fraud and abuse laws, false claims laws and health information privacy and security laws. If we are unable to comply, or have not fully complied, with such laws, we could face substantial penalties.

Many federal, state and foreign healthcare laws and regulations apply to medical devices. We may be subject to certain federal and state regulations, including the federal healthcare programs' Anti-Kickback Statute, which prohibits, among other things, knowingly and willfully soliciting, offering, receiving, or paying any remuneration, directly or indirectly, in cash or in kind, to induce or reward purchasing, ordering or arranging for or recommending the purchase or order of any item or service for which payment may be made, in whole or in part, under a federal healthcare program such as Medicare and Medicaid; the federal Health Insurance Portability and Accountability Act of 1996, or HIPAA, which imposes criminal and civil liability for knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, or knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false statement in connection with the delivery of, or payment for, healthcare benefits, items or services; the federal Civil Monetary Penalties Law, which authorizes the imposition of substantial civil monetary penalties against an entity that engages in activities including, among others (1) knowingly presenting, or causing to be presented, a claim for services not provided as claimed or that is otherwise false or fraudulent in any way; (2) arranging for or contracting with an individual or entity that is excluded from participation in federal healthcare programs to provide items or services reimbursable by a federal healthcare program; (3) violations of the federal Anti-Kickback Statute; or (4) failing to report and return a known overpayment; the federal False Statements Statute, which prohibits knowingly and willfully falsifying, concealing, or covering up a material fact or making any materially false, fictitious or fraudulent statement or representation, or making or using any false writing or document knowing the same to contain any materially false, fictitious or fraudulent statement or entry, in connection with the delivery of or payment for healthcare benefits, items, or services; the federal civil False Claims Act, or the FCA, which prohibits, among other things, knowingly presenting, or causing to be presented claims for payment of government funds that are false or fraudulent, or knowingly making, using or causing to be made or used a false record or statement material to such a false or fraudulent claim, or knowingly concealing or knowingly and improperly avoiding, decreasing, or concealing an obligation to pay money to the federal government; and other federal and state false claims laws. The FCA prohibits anyone from knowingly presenting, conspiring to present, making a false statement in order to present, or causing to be presented, for payment to federal programs (including Medicare and Medicaid) claims for items or services that are false or fraudulent, claims for items or services not provided as claimed, or claims for medically unnecessary items or services. This law also prohibits anyone from knowingly underpaying an obligation owed to a federal program. Increasingly, U.S. federal agencies are requiring nonmonetary remedial measures, such as corporate integrity agreements in FCA settlements. The DOJ announced in 2016 its intent to follow the "Yates Memo," taking a far more aggressive approach in pursuing individuals as FCA defendants in addition to corporations.

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The majority of states also have statutes similar to the federal Anti-Kickback Statute and false claims laws that apply to items and services reimbursed under Medicaid and other state programs, or, in several states, that apply regardless of whether the payer is a government entity or a private commercial entity. The Federal Open Payments, or Physician Payments Sunshine Act, program requires manufacturers of products for which payment is available under Medicare, Medicaid or the State Children's Health Insurance Program, to track and report annually to the federal government (for disclosure to the public) certain payments and other transfers of value made to physicians and teaching hospitals as well as disclosure of payments and other transfers of value provided to physicians and teaching hospitals, and ownership and investment interests held by physicians and other healthcare providers and their immediate family members and applicable group purchasing organizations. Our failure to appropriately track and report payments to the government could result in civil fines and penalties, which could adversely affect the results of our operations. In addition, several U.S. states and localities have enacted legislation requiring medical device companies to establish marketing compliance programs, file periodic reports with the state, and/or make periodic public disclosures on sales, marketing, pricing, clinical trials, and other activities. Other state laws prohibit certain marketing-related activities including the provision of gifts, meals or other items to certain healthcare providers. Many of these laws and regulations contain ambiguous requirements that government officials have not yet clarified. Given the lack of clarity in the laws and their implementation, our reporting actions could be subject to the penalty provisions of the pertinent federal and state laws and regulations.

The medical device industry has been under heightened scrutiny as the subject of government investigations and enforcement actions involving manufacturers who allegedly offered unlawful inducements to potential or existing customers in an attempt to procure their business, including arrangements with physician consultants. If our operations or arrangements are found to be in violation of such governmental regulations, we may be subject to civil and criminal penalties, damages, fines, exclusion from the Medicare and Medicaid programs and the curtailment of our operations. All of these penalties could adversely affect our ability to operate our business and our financial results.

Changes in laws or regulations relating to data protection, or any actual or perceived failure by us to comply with such laws and regulations or our privacy policies, could materially and adversely affect our business or could lead to government enforcement actions and significant penalties against us, and adversely impact our operating

We expect to receive health information and other highly sensitive or confidential information and data of patients and other third parties (e.g., healthcare providers who refer patients for scans), which we expect to compile and analyze. Collection and use of this data might raise privacy and data protection concerns, which could negatively impact our business. There are numerous federal, state and international laws and regulations regarding privacy, data protection, information security, and the collection, storing, sharing, use, processing, transfer, disclosure, and protection of personal information and other data, and the scope of such laws and regulations may change, be subject to differing interpretations, and may be inconsistent among countries and regions we intend to operate in (e.g., the United States, the European Union and Israel), or conflict with other laws and regulations. The regulatory framework for privacy and data protection worldwide is, and is likely to remain for the foreseeable future, uncertain and complex, and this or other actual or alleged obligations may be interpreted and applied in a manner that we may not anticipate or that is inconsistent from one jurisdiction to

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In particular, we will be subject to U.S. data protection laws and regulations (i.e., laws and regulations that address privacy and data security) at both the federal and state levels. The legislative and regulatory landscape for data protection continues to evolve, and in recent years there has been an increasing focus on privacy and data security issues. Numerous federal and state laws, including state data breach notification laws, state health information privacy laws, and federal and state consumer protection laws, govern the collection, use, and disclosure of health-related and other personal information. Failure to comply with such laws and regulations could result in government enforcement actions and create liability for us (including the imposition of significant civil or criminal penalties), private litigation and/or adverse publicity that could negatively affect our business. For instance, California enacted the California Consumer Privacy Act (CCPA) on June 28, 2018, which took effect on January 1, 2020. The CCPA creates individual privacy rights for California consumers and increases the privacy and security obligations of entities handling certain personal data. The CCPA provides for civil penalties for violations, as well as a private right of action for data breaches that is expected to increase data breach litigation. The CCPA may increase our compliance costs and potential liability, and many similar laws have been proposed at the federal level and in other states.

In addition, we expect to obtain health information that is subject to privacy and security requirements under the Health Information Technology for Economic and Clinical Health, or HITECH, and its implementing regulations. The Privacy Standards and Security Standards under HIPAA establish a set of standards for the protection of individually identifiable health information by health plans, health care clearinghouses and certain health care providers, referred to as Covered Entities, and the business associates with whom Covered Entities enter into service relationships pursuant to which individually identifiable health information may be exchanged. Notably, whereas HIPAA previously directly regulated only Covered Entities, HITECH makes certain of HIPAA's privacy and security standards also directly applicable to Covered Entities' business associates. As a result, both Covered Entities and business associates are now subject to significant civil and criminal penalties for failure to comply with Privacy Standards and Security Standards. As part of our normal operations, we expect to collect, process and retain personal identifying information regarding patients, including as a business associate of Covered Entities, so we expect to be subject to HIPAA, including changes implemented through HITECH, and we could be subject to criminal penalties if we knowingly obtain or disclose individually identifiable health information in a manner that is not authorized or permitted by HIPAA. A data breach affecting sensitive personal information, including health information, also could result in significant legal and financial exposure and reputational damages that could potentially have an adverse effect on our business.

HIPAA requires Covered Entities (like many of our potential customers) and business associates, like us, to develop and maintain policies and procedures with respect to protected health information that is used or disclosed, including the adoption of administrative, physical and technical safeguards to protect such information. HITECH expands the notification requirement for breaches of patient-identifiable health information, restricts certain disclosures and sales of patient-identifiable health information and provides for civil monetary penalties for HIPAA violations. HITECH also increased the civil and criminal penalties that may be imposed against Covered Entities and business associates and gave state attorneys general new authority to file civil actions for damages or injunctions in federal courts to enforce HIPAA and its implementing regulations and seek attorney's fees and costs associated with pursuing federal civil actions. Additionally, certain states have adopted comparable privacy and security laws and regulations, some of which may be more stringent than HIPAA.

Internationally, many jurisdictions have or are considering enacting privacy or data protection laws or regulations relating to the collection, use, storage, transfer, disclosure and/or other processing of personal data, as well as certification requirements for the hosting of health data specifically. Such laws and regulations may include data hosting, data residency or data localization requirements (which generally require that certain types of data collected within a certain country be stored and processed within that country), data export restrictions, international transfer laws (which prohibit or impose conditions upon the transfer of such data from one country to another), or may require companies to implement privacy or data protection and security policies, enable users to access, correct and delete personal data stored or maintained by such companies, inform individuals of security breaches that affect their personal data or obtain individuals' consent to use their personal data. For example, European legislators adopted the EU's General Data Protection Regulation (2016/679), or GDPR, which became effective on May 25, 2018, and are now in the process of finalizing the ePrivacy Regulation to replace the European ePrivacy Directive (Directive 2002/58/EC as amended by Directive 2009/136/EC). The GDPR, supplemented by national laws and further implemented through binding guidance from the European Data Protection Board, imposes more stringent EU data protection requirements and provides for significant penalties for noncompliance. Further, the United Kingdom's initiating a process to leave the EU has created uncertainty with regard to the regulation of data protection in the United Kingdom leaves the EU.

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Virtually every jurisdiction in which we expect to operate has established its own data security and privacy legal framework with which we must, and our target customers will need to, comply, including the rules and regulation mentioned above. We may also need to comply with varying and possibly conflicting privacy laws and regulations in other jurisdictions. As a result, we could face regulatory actions, including significant fines or penalties, adverse publicity and possible loss of business.

While we are preparing to implement various measures intended to enable us to comply with applicable privacy or data protection laws, regulations and contractual obligations, these measures may not always be effective and do not guarantee compliance. Any failure or perceived failure by us to comply with our contractual or legal obligations or regulatory requirements relating to privacy, data protection, or information security may result in governmental investigations or enforcement actions, litigation, claims, or public statements against us by consumer advocacy groups or others and could result in significant liability, cause our customers, partners or patients to lose trust in us, and otherwise materially and adversely affect our reputation and business. Furthermore, the costs of compliance with, and other burdens imposed by, the laws, regulations, and policies that are applicable to the businesses of our customers or partners may limit the adoption and use of, and reduce the overall demand for, our products and services. Additionally, if third parties we work with violate applicable laws, regulations, or agreements, such violations may put the data we have received at risk, could result in governmental investigations or enforcement actions, fines, litigation, claims, or public statements against us by consumer advocacy groups or others and could result in significant liability, cause our customers, partners or patients to lose trust in us, and otherwise materially and adversely affect our reputation and business. Further, public scrutiny of, or complaints about, technology companies or their data handling or data protection practices, even if unrelated to our business, industry or operations, may lead to increased scrutiny of technology companies, including us, and may cause government agencies to enact additional regulatory requirements, or to modify their enforcement or investigation activities, which may increase our costs and risks.

If we do not obtain and maintain international regulatory registrations, clearances or approvals for our products, we will be unable to market and sell our products.

Sales of our products are subject to foreign regulatory requirements that vary widely from country to country. Approval procedures vary among countries and can involve additional testing. The time required to obtain approvals may differ substantially. While the regulations of some countries may not impose barriers to marketing and selling our products or only require notification, others require that we obtain the clearance or approval of a specified regulatory body. Complying with foreign regulatory requirements, including obtaining registrations, clearances or approvals, can be expensive and time-consuming, and we may not receive regulatory clearances or approvals in each country in which we plan to market our products or we may be unable to do so on a timely basis. The time required to obtain registrations, clearances or approvals, if required by other countries, may be longer than that required for FDA clearance or approval, and requirements for such registrations, clearances or approvals may significantly

differ from FDA requirements. If we modify our products, we may need to apply for additional regulatory clearances or approvals before we are permitted to sell the modified product. In addition, we may not continue to meet the quality and safety standards required to maintain the authorizations that we have received. If we are unable to maintain our authorizations in a particular country, we will no longer be able to sell the applicable product in that country.

Regulatory clearance or approval by the FDA does not ensure registration, clearance or approval by regulatory authorities in other countries, and registration, clearance or approval by one or more foreign regulatory authorities does not ensure registration, clearance or approval by regulatory authorities in other foreign countries or by the FDA. However, a failure or delay in obtaining registration or regulatory clearance or approval in one country may have a negative effect on the regulatory process in others.

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Legislative or regulatory reforms in the United States or the EU may make it more difficult and costly for us to obtain regulatory clearances or approvals for our products or to manufacture, market or distribute our products after clearance or approval is obtained.

From time to time, legislation is drafted and introduced in Congress that could significantly change the statutory provisions governing the regulation of medical devices. In addition, the FDA may change its clearance and approval policies, adopt additional regulations or revise existing regulations, or take other actions, which may prevent or delay approval or clearance of our future products under development or impact our ability to modify our currently cleared products on a timely basis. Over the last several years, the FDA has proposed reforms to its 510(k)-clearance process, and such proposals could include increased requirements for clinical data and a longer review period, or could make it more difficult for manufacturers to utilize the 510(k)-clearance process for their products. For example, in November 2018, FDA officials announced forthcoming steps that the FDA intends to take to modernize the premarket notification pathway under Section 510(k) of the FDCA. Among other things, the FDA announced that it planned to develop proposals to drive manufacturers utilizing the 510(k) clearance pathway toward the use of newer predicates. These proposals included plans to potentially sunset certain older devices that were used as predicates under the 510(k)-clearance pathway, and to potentially publish a list of devices that have been cleared on the basis of demonstrated substantial equivalence to predicate devices that are more than 10 years old. In May 2019, the FDA solicited public feedback on these proposals. The FDA requested public feedback on whether it should consider certain actions that might require new authority, such as whether to sunset certain older devices that were used as predicates under the 510(k) clearance pathway. These proposals have not yet been finalized or adopted, and the FDA may work with Congress to implement such proposals through legislation. Accordingly, it is unclear the extent to which any proposals, if adopted, could impose additional regulatory requirements on us that could de

More recently, in September 2019, the FDA finalized guidance describing an optional "safety and performance based" premarket review pathway for manufacturers of "certain, well-understood device types" to demonstrate substantial equivalence under the 510(k) clearance pathway by showing that such device meets objective safety and performance criteria established by the FDA, thereby obviating the need for manufacturers to compare the safety and performance of their medical devices to specific predicate devices in the clearance process. The FDA intends to develop and maintain a list device types appropriate for the "safety and performance based" pathway and will continue to develop product-specific guidance documents that identify the performance criteria for each such device type, as well as the testing methods recommended in the guidance documents, where feasible. The FDA may establish performance criteria for classes of devices for which we or our competitors seek or currently have received clearance, and it is unclear the extent to which such performance standards, if established, could impact our ability to obtain new 510(k) clearances or otherwise create competition that may negatively affect our business.

In addition, FDA regulations and guidance are often revised or reinterpreted by the FDA in ways that may significantly affect our business and our products. Any new statutes, regulations or revisions or reinterpretations of existing regulations may impose additional costs or lengthen review times of any future products or make it more difficult to obtain clearance or approval for, manufacture, market or distribute our products. We cannot determine what effect changes in regulations, statutes, legal interpretation or policies, when and if promulgated, enacted or adopted may have on our business in the future. Such changes could, among other things, require: additional testing prior to obtaining clearance or approval; changes to manufacturing methods; recall, replacement or discontinuance of our products; or additional record keeping.

The FDA's and other regulatory authorities' policies may change and additional government regulations may be promulgated that could prevent, limit or delay regulatory clearance or approval of our future products. We cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative action, either in the United States or abroad. For example, certain policies of the Trump administration may impact our business and industry. Namely, the Trump administration has taken several executive actions, including the issuance of a number of Executive Orders, that could impose significant burdens on, or otherwise materially delay, FDA's ability to engage in routine oversight activities such as implementing statutes through rulemaking, issuance of guidance, and review and approval of marketing applications. It is difficult to predict how these executive actions will be implemented, and the extent to which they will impact the FDA's ability to exercise its regulatory authority. If these executive actions impose restrictions on the FDA's ability to engage in oversight and implementation activities in the normal course, our business may be negatively impacted. If we are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we are not able to maintain regulatory compliance, we may lose any marketing approval or clearance that we may have obtained and we may not achieve or sustain profitability.

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On April 5, 2017, the European Parliament passed the Medical Devices Regulation (Regulation 2017/745), which repeals and replaces the EU Medical Devices Directive. Unlike directives, which must be implemented into the national laws of the EEA member states, the regulations would be directly applicable, i.e., without the need for adoption of EEA member state laws implementing them, in all EEA member states and are intended to eliminate current differences in the regulation of medical devices among EEA member States. The Medical Devices Regulation, among other things, is intended to establish a uniform, transparent, predictable and sustainable regulatory framework across the EEA for medical devices and ensure a high level of safety and health while supporting innovation. Among other things, the Medical Devices Regulation:

- strengthen the rules on placing devices on the market and reinforce surveillance once they are available;
- establish explicit provisions on manufacturers' responsibilities for follow-up regarding the quality, performance and safety of devices placed on the market;
- improve the traceability of medical devices throughout the supply chain to the end-user or patient through a unique identification number;
- set up a central database to provide patients, healthcare professionals and the public with comprehensive information on products available in the EU; and
- strengthened rules for the assessment of certain high-risk devices, which may have to undergo an additional check by experts before they are placed on the market.

These modifications may have an effect on the way we conduct our business in the EEA.

Disruptions at the FDA and other government agencies could hinder their ability to hire, retain or deploy key leadership and other personnel, or otherwise prevent new or modified products from being cleared or approved or commercialized in a timely manner or at all, which could negatively impact our business.

The ability of the FDA to review and clear or approve new products can be affected by a variety of factors, including government budget and funding levels, statutory, regulatory, and policy changes, the FDA's ability to hire and retain key personnel and accept the payment of user fees, and other events that may otherwise affect the FDA's

ability to perform routine functions. Average review times at the FDA have fluctuated in recent years as a result. In addition, government funding of other government agencies that fund research and development activities is subject to the political process, which is inherently fluid and unpredictable.

Disruptions at the FDA and other agencies may also slow the time necessary for new medical devices or modifications to cleared or approved medical devices to be reviewed and/or approved by necessary government agencies, which would adversely affect our business.

Separately, in response to the COVID-19 pandemic, on March 10, 2020 the FDA announced its intention to postpone most inspections of foreign manufacturing facilities, and on March 18, 2020, the FDA temporarily postponed routine surveillance inspections of domestic manufacturing facilities. Subsequently, on July 10, 2020 the FDA announced its intention to resume certain on-site inspections of domestic manufacturing facilities subject to a risk-based prioritization system. The FDA intends to use this risk-based assessment system to identify the categories of regulatory activity that can occur within a given geographic area, ranging from mission critical inspections to resumption of all regulatory activities. Regulatory authorities outside the United States may adopt similar restrictions or other policy measures in response to the COVID-19 pandemic. If a prolonged government shutdown occurs, or if global health concerns continue to prevent the FDA or other regulatory authorities from conducting their regular inspections, reviews, or other regulatory activities, it could significantly impact the ability of the FDA or other regulatory authorities to timely review and process our regulatory submissions, which could have a material adverse effect on our business.

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Risks Related to Our Intellectual Property

If we are unable to obtain and maintain effective patent rights for our products and services, we may not be able to compete effectively in our markets. If we are unable to protect the confidentiality of our trade secrets or know-how, such proprietary information may be used by others to compete against us.

Our success and future revenues growth will depend, in part, on our ability to protect our patent rights. In addition to the protection afforded by any patents that may be granted, historically, we have relied on trade secret protection and confidentiality agreements with our employees, consultants, and contractors to protect proprietary know-how that is not patentable or that we elect not to patent, processes that are not easily known, knowable or easily ascertainable, and for which patent infringement is difficult to monitor and enforce and any other elements of our product candidate discovery and development processes that involve proprietary know-how, information or technology that is not covered by patents. However, agreements may be breached, trade secrets may be difficult to protect, and we may not receive adequate remedies for any breach. In addition, our trade secrets and intellectual property may otherwise become known or be independently discovered by competitors or other unauthorized third parties.

There is no guarantee that the patent registration applications that we submitted with regards to our technologies will result in patent registration. In the event of failure to complete patent registration, our developments will not be proprietary, which might allow other entities to manufacture our products or design our services and compete with them.

Further, there is no assurance that all potentially relevant prior art relating to our patent applications has been found, which can invalidate a patent or prevent a patent from issuing from a pending patent application. Even if patents do successfully issue, and even if such patents cover our products or services, third parties may challenge their validity, enforceability, or scope, which may result in such patents being narrowed, found unenforceable or invalidated. Furthermore, even if they are unchallenged, our patent applications and any future patents may not adequately protect our intellectual property, products or services and provide exclusivity for our new products or services or prevent others from designing around our claims. Furthermore, there is no guarantee that third parties will not infringe or misappropriate our patents or similar proprietary rights. In addition, there can be no assurance that we will not have to pursue litigation against other parties to assert its rights.

Any of these outcomes could impair our ability to prevent competition from third parties, which may have an adverse impact on our business.

If we cannot obtain and maintain effective patent rights for our products and services, we may not be able to compete effectively, and our business and results of operations would be harmed.

We cannot provide any assurances that our trade secrets and other confidential proprietary information will not be disclosed in violation of our confidentiality agreements or that competitors will not otherwise gain access to our trade secrets or independently develop substantially equivalent information and techniques. Also, misappropriation or unauthorized and unavoidable disclosure of our trade secrets and intellectual property could impair our competitive position and may have a material adverse effect on our business. Additionally, if the steps taken to maintain our trade secrets and intellectual property are deemed inadequate, we may have insufficient recourse against third parties for misappropriating any trade secret.

Intellectual property rights of third parties could adversely affect our ability to commercialize our products and services, and we might be required to litigate or obtain licenses from third parties in order to develop or market our product candidates. Such litigation or licenses could be costly or not available on commercially reasonable terms.

It is inherently difficult to conclusively assess our freedom to operate without infringing on third-party rights. Our competitive position may be adversely affected if existing patents or patents resulting from patent applications issued to third parties or other third-party intellectual property rights are held to cover our products or services or elements thereof, or our manufacturing or uses relevant to our development plans. In such cases, we may not be in a position to develop or commercialize products or services or our product candidates (and any relevant services) unless we successfully pursue litigation to nullify or invalidate the third-party intellectual property right concerned or enter into a license agreement with the intellectual property right holder, if available on commercially reasonable terms. There may also be pending patent applications that if they result in issued patents, could be alleged to be infringed by our new products or services. If such an infringement claim should be brought and be successful, we may be required to pay substantial damages, be forced to abandon our new products or services or seek a license from any patent holders. No assurances can be given that a license will be available on commercially reasonable terms, if at all.

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It is also possible that we have failed to identify relevant third-party patents or applications. For example, U.S. patent applications filed before November 29, 2000 and certain U.S. patent applications filed after that date that will not be filed outside the United States remain confidential until patents issue. Patent applications in the United States and elsewhere are published approximately 18 months after the earliest filing for which priority is claimed, with such earliest filing date being commonly referred to as the priority date. Therefore, patent applications covering our new products or services could have been filed by others without our knowledge. Additionally, pending patent applications which have been published can, subject to certain limitations, be later amended in a manner that could cover our services, our new products or the use of our new products. Third-party intellectual property right holders may also actively bring infringement claims against us. We cannot guarantee that we will be able to successfully settle or otherwise resolve such infringement claims. If we are unable to successfully settle future claims on terms acceptable to us, we may be required to engage in or continue costly, unpredictable and time-consuming litigation and may be prevented from or experience substantial delays in pursuing the development of and/or marketing our new products or services. If we fail in any such dispute, in addition to being forced to pay damages, we may be temporarily or permanently prohibited from commercializing our new products or services that are held to be infringing. We might, if possible, also be forced to redesign our new products so that we no longer infringe the third-party intellectual property rights. Any of these events, even if we were ultimately to prevail, could require us to divert substantial financial and management resources that we would

otherwise be able to devote to our business.

Third-party claims of intellectual property infringement may prevent or delay our development and commercialization efforts.

Our commercial success depends in part on our avoiding infringement of the patents and proprietary rights of third parties. Numerous U.S. and foreign issued patents and pending patent applications, which are owned by third parties, exist in the fields in which we are developing new products and services. As our industries expand and more patents are issued, the risk increases that our products and services may be subject to claims of infringement of the patent rights of third parties.

Third parties may assert that we are employing their proprietary technology without authorization. There may be third-party patents or patent applications with claims to materials, designs or methods of manufacture related to the use or manufacture of our products or services. There may be currently pending patent applications or continued patent applications that may later result in issued patents that our products or services may infringe. In addition, third parties may obtain patents or services in the future and claim that use of our technologies infringes upon these patents.

If any third-party patents were held by a court of competent jurisdiction to cover aspects of our processes for designs, or methods of use, the holders of any such patents may be able to block our ability to develop and commercialize the applicable product candidate unless we obtain a license or until such patent expires or is finally determined to be invalid or unenforceable. In either case, such a license may not be available on commercially reasonable terms or at all.

Parties making claims against us may obtain injunctive or other equitable relief, which could effectively block our ability to further develop and commercialize one or more of our products or services. Defense of these claims, regardless of their merit, would involve substantial litigation expense and would be a substantial diversion of employee resources from our business. In the event of a successful claim of infringement against us, we may have to pay substantial damages, including treble damages and attorneys' fees for willful infringement, pay royalties, redesign our infringing products or services, or obtain one or more licenses from third parties, which may be impossible or require substantial time and monetary expenditure.

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Patent policy and rule changes could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of any issued patents.

Changes in either the patent laws or interpretation of the patent laws in the United States and other countries may diminish the value of any patents that may issue from our patent applications or narrow the scope of our patent protection. The laws of foreign countries may not protect our rights to the same extent as the laws of the United States. Publications of discoveries in the scientific literature often lag behind the actual discoveries, and patent applications in the United States and other jurisdictions are typically not published until 18 months after filing, or in some cases not at all. We therefore cannot be certain that we were the first to file the invention claimed in our owned and licensed patent or pending applications, or that we or our licensor were the first to file for patent protection of such inventions. Assuming all other requirements for patentability are met, in the United States prior to March 15, 2013, the first to make the claimed invention without undue delay in filing, is entitled to the patent, while generally outside the United States, the first to file a patent application is entitled to the patent. After March 15, 2013, under the Leahy-Smith America Invents Act, or the Leahy-Smith Act, enacted on September 16, 2011, the United States has moved to a first to file system. The Leahy-Smith Act also includes a number of significant changes that affect the way patent applications will be prosecuted and may also affect patent litigation. In general, the Leahy-Smith Act and its implementation could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of any issued patents, all of which could have a material adverse effect on our business and financial condition

We may be involved in lawsuits to protect or enforce our intellectual property, which could be expensive, time consuming, and unsuccessful.

Competitors may infringe our intellectual property. If we were to initiate legal proceedings against a third-party to enforce a patent covering one of our new products or services, the defendant could counterclaim that the patent covering our product candidate is invalid and/or unenforceable. In patent litigation in the United States, defendant counterclaims alleging invalidity and/or unenforceability are commonplace. Grounds for a validity challenge could be an alleged failure to meet any of several statutory requirements, including lack of novelty, obviousness, or non-enablement. Grounds for an unenforceability assertion could be an allegation that someone connected with prosecution of the patent withheld relevant information from the United States Patent and Trademark Office, or USPTO, or made a misleading statement, during prosecution. Under the Leahy-Smith Act, the validity of U.S. patents may also be challenged in post-grant proceedings before the USPTO. The outcome following legal assertions of invalidity and unenforceability is unpredictable.

Derivation proceedings initiated by third parties or brought by us may be necessary to determine the priority of inventions and/or their scope with respect to our patent or patent applications or those of our licensors. An unfavorable outcome could require us to cease using the related technology or to attempt to license rights to it from the prevailing party. Our business could be harmed if the prevailing party does not offer us a license on commercially reasonable terms. Our defense of litigation or interference proceedings may fail and, even if successful, may result in substantial costs and distract our management and other employees. In addition, the uncertainties associated with litigation could have a material adverse effect on our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties, or enter into development partnerships that would help us bring our new products or services to market.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation. There could also be public announcements of the results of hearings, motions, or other interim proceedings or developments. If securities analysts or investors perceive these results to be negative, it could have a material adverse effect on the price of our Ordinary Shares.

We may be subject to claims challenging the inventorship of our intellectual property.

We may be subject to claims that former employees, collaborators or other third parties have an interest in, or right to compensation, with respect to our current patent and patent applications, future patents or other intellectual property as an inventor or co-inventor. For example, we may have inventorship disputes arise from conflicting obligations of consultants or others who are involved in developing our products or services. Litigation may be necessary to defend against these and other claims challenging inventorship or claiming the right to compensation. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights, such as exclusive ownership of, or right to use, valuable intellectual property. Such an outcome could have a material adverse effect on our business. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees.

We may not be able to protect our intellectual property rights throughout the world.

Filing, prosecuting, and defending patents on products and services, as well as monitoring their infringement in all countries throughout the world would be prohibitively expensive, and our intellectual property rights in some countries can be less extensive than those in the United States. In addition, the laws of some foreign countries do not protect intellectual property rights to the same extent as federal and state laws in the United States.

Competitors may use our technologies develop their own products or services in jurisdictions where we have not obtained patent protection to and may export infringing products or services to territories where we have patent protection, but where patents are not enforced as strictly as they are in the United States. These products or services may compete with our products or services. Future patents or other intellectual property rights may not be effective or sufficient to prevent them from competing.

Many companies have encountered significant problems in protecting and defending intellectual property rights in foreign jurisdictions. The legal systems of certain countries, particularly certain developing countries, do not favor the enforcement of patents, trade secrets, and other intellectual property protection, which could make it difficult for us to stop the marketing of competing products or services in violation of our proprietary rights generally. Proceedings to enforce our patent rights in foreign jurisdictions, whether or not successful, could result in substantial costs and divert our efforts and attention from other aspects of our business, could put our future patents at risk of being invalidated or interpreted narrowly, put the issuance of our patent applications at risk, and could provoke third parties to assert claims against us. We may not prevail in any lawsuits that we initiate, and any damages or other remedies that we may be awarded, may not be commercially meaningful. Accordingly, our efforts to monitor and enforce our intellectual property rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or license.

Risks Related to this Offering and Ownership of our Securities

The market price of our Ordinary Shares may be highly volatile and fluctuate substantially, which could result in substantial loses for purchasers of our Ordinary Shares in this offering.

The trading price of our Ordinary Shares is likely to be volatile. As a result of this volatility, you may not be able to sell the Ordinary Shares at or above the public offering price. The market price for the Ordinary Shares may be influenced by many factors, including:

- inability to obtain the approvals necessary to commence further clinical trials;
- unsatisfactory results of clinical trials;
- announcements of regulatory approval or the failure to obtain it, or specific label indications or patient populations for its use, or changes or delays in the regulatory review process;
- announcements of therapeutic innovations or new products by us or our competitors;
- · adverse actions taken by regulatory authorities with respect to our clinical trials, manufacturing supply chain or sales and marketing activities;
- changes or developments in laws or regulations applicable to the cryoablation of tumors or any other indication that we may seek to develop;
- any adverse changes to our relationship with manufacturers or suppliers;
- any intellectual property infringement actions in which we may become involved;
- announcements concerning our competitors or the biotechnology industry in general;
- our commencement of, or involvement in, litigation;
- · any major changes in our board of directors or management;
- our ability to recruit and retain qualified regulatory, research and development personnel;
- legislation or changes to healthcare payment systems;
- the depth of the trading market in our Ordinary Shares;
- termination or expiration of the lock-up agreements or other restrictions limiting our ability or that of any of our existing shareholders to sell our Ordinary Shares (or any other securities that we may issue, if any) after this offering;
- general economic weakness, including inflation, or industry and market conditions;
- business interruptions resulting from an epidemic or pandemic, such as COVID-19, geopolitical actions, including war and terrorism, or natural disasters
- the granting or exercise of employee stock options or other equity awards; and
- changes in investors' and securities analysts' perception of the business risks and conditions of our business.

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In addition, the stock market in general, and the Nasdaq Stock Market in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of small companies. Broad market and industry factors may negatively affect the market price of our Ordinary Shares, regardless of our actual operating performance. Further, a systemic decline in the financial markets and related factors beyond our control may cause our share price to decline rapidly and unexpectedly.

Future sales of our Ordinary Shares could reduce the market price of our Ordinary Shares.

Substantial sales of our Ordinary Shares on the Nasdaq Capital Market, including following this offering, may cause the market price of our Ordinary Shares to decline. Sales by our security holders of substantial amounts of our Ordinary Shares, or the perception that these sales may occur in the future, could cause a reduction in the market price of our Ordinary Shares.

The issuance of any additional Ordinary Shares or any securities that are exercisable for or convertible into Ordinary Shares, may have an adverse effect on the market price of our Ordinary Shares and will have a dilutive effect on our existing shareholders and holders of Ordinary Shares.

Our principal shareholders, officers and directors currently beneficially own approximately 75.37% of our Ordinary Shares. They will therefore be able to exert significant control over matters submitted to our shareholders for approval.

As of the date of this prospectus, our principal shareholders, officers and directors beneficially own approximately 75.37% of our Ordinary Shares. This significant concentration of share ownership may adversely affect the trading price for our Ordinary Shares because investors often perceive disadvantages in owning shares in companies with controlling shareholders. As a result, these shareholders, if they acted together, could significantly influence or even unilaterally approve matters requiring approval by our shareholders, including the election of directors and the approval of mergers or other business combination transactions. The interests of these shareholders may not always coincide with our interests or the interests of other shareholders.

Because we are a "controlled company" within the meaning of the Nasdaq Stock Market rules, our shareholders may not have certain corporate governance protections that are available to shareholders of companies that are not controlled companies.

So long as more than 50% of the voting power for the election of directors is held by an individual, a group or another company, we will qualify as a "controlled company" within the meaning of the Nasdaq Stock Market rules. As of the date of this prospectus, Epoch Partner Investments Limited controls approximately 55.30% of the combined voting power of our outstanding capital stock. As a result, we are a "controlled company" within the meaning of the Nasdaq Stock Market rules and are not subject to the requirements that would otherwise require us to have: (i) a majority of independent directors; (ii) a nominating committee comprised solely of independent directors; (iii) compensation of our executive officers determined by a majority of the independent directors or a compensation committee comprised solely of independent directors; and (iv) director nominees selected, or recommended for the board of directors selection, either by a majority of the independent directors or a nominating committee comprised solely of independent directors. As of the date of this prospectus, we do not intend to take advantage of the exemptions from the Nasdaq Stock Market corporate governance listing requirements available to a "controlled company". However, should we later choose to do so, you may not have the same protections afforded to stockholders of companies that are subject to all of these corporate governance requirements.

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Participation in this offering by our affiliates would reduce the available public float of our Ordinary Shares.

Certain of our existing shareholders have indicated an interest in purchasing Ordinary Shares, pre-funded warrants, or both, in this offering at the public offering price. However, because indications of interest are not binding agreements or commitments to purchase, the underwriters could determine to sell more, fewer or no Ordinary Shares or pre-funded warrants to any of these potential purchasers, and any of these potential purchasers could determine to purchase more, fewer or no Ordinary Shares or pre-funded warrants in this offering. Moreover, no guarantee will be or has been given by us or any of the underwriters as to the final allocation to any of the aforementioned shareholders or other persons, that any allocation will be made to them, or as to the size of any such allocation. To the extent any of these shareholders and their affiliated entities participate in this offering, such purchases would reduce the non-affiliate public float for our Ordinary Shares, meaning the number of Ordinary Shares that are not held by officers, directors and controlling shareholders. A reduction in the public float could reduce the number of Ordinary Shares that are available to be traded at any given time, thereby adversely impacting the liquidity of our Ordinary Shares and depressing the price at which you may be able to sell Ordinary Shares purchased in this offering.

Management will have broad discretion as to the use of the proceeds from this offering, and we may not use the proceeds effectively.

Our management will have broad discretion in the allocation of the net proceeds and could use them for purposes other than those contemplated at the time of this offering and as described in the section titled "Use of Proceeds." Our management could spend the proceeds in ways that you do not agree with or that do not improve our results of operations or enhance the value of our Ordinary Shares.

We do not know whether a market for the Ordinary Shares will be sustained or what the trading price of the Ordinary Shares will be and as a result it may be difficult for you to sell your Ordinary Shares.

Although our Ordinary Shares are listed on Nasdaq, an active trading market for the Ordinary Shares may not be sustained. It may be difficult for you to sell your Ordinary Shares without depressing the market price for the Ordinary Shares or at all. As a result of these and other factors, you may not be able to sell your Ordinary Shares at or above the offering price or at all. Further, an inactive market may also impair our ability to raise capital by selling Ordinary Shares and may impair our ability to enter into strategic partnerships or acquire companies, products, or services by using our equity securities as consideration.

We have never paid cash dividends on our share capital, and we do not anticipate paying any cash dividends in the foreseeable future.

We have never declared or paid cash dividends, and we do not anticipate paying cash dividends in the foreseeable future. Therefore, you should not rely on an investment in Ordinary Shares as a source for any future dividend income. Our board of directors has complete discretion as to whether to distribute dividends. Even if our board of directors decides to declare and pay dividends, the timing, amount and form of future dividends, if any, will depend on our future results of operations and cash flow, our capital requirements and surplus, the amount of distributions, if any, received by us from our subsidiaries, our financial condition, contractual restrictions and other factors deemed relevant by our board of directors. In addition, the Israeli Companies Law, 5759-1999, or the Companies Law, imposes restrictions on our ability to declare and pay dividends. See "Dividend Policy."

Raising additional capital may cause dilution to our existing shareholders and may adversely affect the rights of existing shareholders.

We may need to raise additional capital through a combination of private and public equity offerings, debt financings and collaborations, and strategic and licensing arrangements. To the extent that we raise additional capital through the issuance of equity (such as this offering) or otherwise including through convertible debt securities, your ownership interest will be diluted, and the terms may include liquidation or other preferences that adversely affect your rights as a shareholder. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take certain actions, such as incurring debt, making capital expenditures or declaring dividends. If we raise additional funds through strategic partnerships and alliances and licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies or product candidates or grant licenses on terms that are not favorable to us. If we are unable to raise additional funds through equity or debt financing when needed, we may be required to delay, limit, reduce or terminate our product development or commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves. Future sales of our Ordinary Shares or of securities convertible into our Ordinary Shares, or the perception that such sales may occur, could cause immediate dilution and adversely affect the market price of our Ordinary Shares.

If you purchase Ordinary Shares in this offering, you will incur immediate and substantial dilution in the book value of your investment.

You will suffer immediate and substantial dilution in the net tangible book value of the Ordinary Shares if you purchase shares in this offering. Based on an assumed public offering price of \$4.89 per share, after giving effect to this offering, purchasers of Ordinary Shares in this offering will experience immediate dilution in net tangible book value of \$4.01 per share. In addition, after giving effect to this offering and assuming no sale of pre-funded warrants, investors purchasing Ordinary Shares in this offering will contribute 17.5% of the total amount invested by shareholders since inception but will only own 8.8% of the Ordinary Shares outstanding. If pre-funded warrants are sold, it would reduce the number of Ordinary Shares that we are offering on a one-for-one basis until such warrants are exercised. See "Dilution" for a more detailed description of the dilution to new investors in the offering.

We may be a "passive foreign investment company," or PFIC, for U.S. federal income tax purposes in the current taxable year or may become one in any subsequent taxable year. There generally would be negative tax consequences for U.S. taxpayers that are holders of the Ordinary Shares if we are or were to become a PFIC.

Based on the projected composition of our income and valuation of our assets, we do not expect to be a PFIC for 2021, and we do not expect to become a PFIC in the future, although there can be no assurance in this regard. The determination of whether we are a PFIC is made on an annual basis and will depend on the composition of our income and assets from time to time. We will be treated as a PFIC for U.S. federal income tax purposes in any taxable year in which either (1) at least 75% of our gross income is "passive income" or (2) on average at least 50% of our assets by value produce passive income or are held for the production of passive income. Passive income for this purpose generally includes, among other things, certain dividends, interest, royalties, rents and gains from commodities and securities transactions and from the sale or exchange of property that gives rise to passive income. Passive income also includes amounts derived by reason of the temporary investment of funds, including those raised in a public offering. In determining whether a non-U.S. corporation is a PFIC, a proportionate share of the income and assets of each corporation in which it owns, directly or indirectly, at least a 25% interest (by value) is taken into account. The tests for determining PFIC status are applied annually, and it is difficult to make accurate projections of future income and assets which are relevant to this determination. In addition, our PFIC status may depend in part on the market value of the Ordinary Shares. Accordingly, there can be no assurance that we currently are not or will not become a PFIC in the future. If we are a PFIC in any taxable year during which a U.S. taxpayer holds the Ordinary Shares, such U.S. taxpayer would be subject to certain adverse U.S. federal income tax rules. In particular, if the U.S. taxpayer did not make an election to treat us as a "qualified electing fund", or QEF, or make a "mark-to-market" election, then "excess distributions" to the U.S. taxpayer, and any gain realized on the sale or other disposition of the Ordinary Shares by the U.S. taxpayer: (1) would be allocated ratably over the U.S. taxpayer's holding period for the Ordinary Shares; (2) the amount allocated to the current taxable year and any period prior to the first day of the first taxable year in which we were a PFIC would be taxed as ordinary income; and (3) the amount allocated to each of the other taxable years would be subject to tax at the highest rate of tax in effect for the applicable class of taxpayer for that year, and an interest charge for the deemed deferral benefit would be imposed with respect to the resulting tax attributable to each such other taxable year. In addition, if the U.S. Internal Revenues Service, or the IRS, determines that we are a PFIC for a year with respect to which we have determined that we were not a PFIC, it may be too late for a U.S. taxpayer to make a timely QEF or mark-to-market election. U.S. taxpayers that have held the Ordinary Shares during a period when we were a PFIC will be subject to the foregoing rules, even if we cease to be a PFIC in subsequent years, subject to exceptions for U.S. taxpayer who made a timely QEF or mark-to-market election. A U.S. taxpayer can make a QEF election by completing the relevant portions of and filing IRS Form 8621 in accordance with the instructions thereto. We do not intend to notify U.S. taxpayers that hold the Ordinary Shares if we believe we will be treated as a PFIC for any taxable year in order to enable U.S. taxpayers to consider whether to make a QEF election. In addition, we do not intend to furnish such U.S. taxpayers annually with information needed in order to complete IRS Form 8621 and to make and maintain a valid QEF election for any year in which we or any of our subsidiaries are a PFIC. U.S. taxpayers that hold the Ordinary Shares are strongly urged to consult their tax advisors about the PFIC rules, including tax return filing requirements and the eligibility, manner, and consequences to them of making a QEF or mark-to-market election with respect to the Ordinary Shares in the event that we are a PFIC (see "Taxation—U.S. Federal Income Tax Considerations—Passive Foreign Investment Companies" for additional information).

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The JOBS Act allows us to postpone the date by which we must comply with some of the laws and regulations intended to protect investors and to reduce the amount of information we provide in our reports filed with the SEC, which could undermine investor confidence in our Company and adversely affect the market price of our common shares.

For so long as we remain an "emerging growth company" as defined in the JOBS Act, we intend to take advantage of certain exemptions from various requirements that are applicable to public companies that are not "emerging growth companies" including:

- the provisions of the Sarbanes-Oxley Act requiring that our independent registered public accounting firm provide an attestation report on the effectiveness of our internal control over financial reporting;
- Section 107 of the JOBS Act, which provides that an "emerging growth company" can take advantage of the extended transition period provided in Section 7(a)(2) (B) of the Securities Act for complying with new or revised accounting standards. This means that an "emerging growth company" can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We are electing to delay such adoption of new or revised accounting standards. As a result of this adoption, our financial statements may not be comparable to companies that comply with the public company effective date;
- any rules that may be adopted by the Public Company Accounting Oversight Board requiring mandatory audit firm rotation or a supplement to the auditor's report on the financial statements; and
- our ability to furnish two rather than three years of income statements and statements of cash flows in various required filings.

We intend to take advantage of these exemptions until we are no longer an "emerging growth company." We will remain an emerging growth company until the earlier of (1) the last day of the fiscal year (a) following the fifth anniversary of the date of the completion of this offering, (b) in which we have total annual gross revenue of at least \$1.07 billion, or (c) in which we are deemed to be a large accelerated filer, as defined in the rule under the Exchange Act, and (2) the date on which we have issued more than \$1.0 billion in non-convertible debt during the prior three-year period.

We cannot predict if investors will find our Ordinary Shares less attractive because we may rely on these exemptions. If some investors find our Ordinary Shares less attractive as a result, there may be a less active trading market for the Ordinary Shares, and the trading price may be more volatile and may decline.

As a "foreign private issuer" we are subject to less stringent disclosure requirements than domestic registrants and are permitted, and may in the future elect to follow certain home country corporate governance practices instead of otherwise applicable SEC and Nasdaq requirements, which may result in less protection than is accorded to investors under rules applicable to domestic U.S. registrants.

As a foreign private issuer and emerging growth company, we may be subject to different disclosure and other requirements than domestic U.S. registrants and non-emerging growth companies. For example, as a foreign private issuer, in the United States, we are not subject to the same disclosure requirements as a domestic U.S. registrant under the Exchange Act, including the requirements to prepare and issue quarterly reports on Form 10-Q or to file current reports on Form 8-K upon the occurrence of specified significant events, the proxy rules applicable to domestic U.S. registrants under Section 14 of the Exchange Act or the insider reporting and short-swing profit rules applicable to domestic U.S. registrants under Section 16 of the Exchange Act. In addition, we intend to rely on exemptions from certain U.S. rules which will permit us to follow Israeli legal requirements rather than certain of the requirements that are applicable to U.S. domestic registrants.

We will follow Israeli laws and regulations that are applicable to Israeli companies. However, Israeli laws and regulations applicable to Israeli companies do not contain any provisions comparable to the U.S. proxy rules, the U.S. rules relating to the filing of reports on Form 10-Q or 8-K or the U.S. rules relating to liability for insiders who profit from trades made in a short period of time, as referred to above.

Furthermore, foreign private issuers are required to file their annual report on Form 20-F within 120 days after the end of each fiscal year, while U.S. domestic registrants that are non-accelerated filers are required to file their annual report on Form 10-K within 90 days after the end of each fiscal year. Foreign private issuers are also exempt from Regulation Fair Disclosure, aimed at preventing issuers from making selective disclosures of material information, although we will be subject to Israeli laws and regulations having substantially the same effect as Regulation Fair Disclosure. As a result of the above, even though we are required to file reports on Form 6-K disclosing the limited information which we have made or are required to make public pursuant to Israeli law, or are required to distribute to shareholders generally, and that is material to us, you may not receive information of the same type or amount that is required to be disclosed to shareholders of a U.S. registrant.

These exemptions and leniencies will reduce the frequency and scope of information and protections to which you are entitled as an investor.

The determination of foreign private issuer status is made annually on the last business day of an issuer's most recently completed second fiscal quarter and, accordingly, the next determination will be made with respect to us on June 30, 2022. In the future, we would lose our foreign private issuer status if a majority of our shareholders, directors or management are U.S. citizens or residents and we fail to meet additional requirements necessary to avoid loss of foreign private issuer status. The regulatory and compliance costs to us under U.S. securities laws as a U.S. domestic registrant may be significantly higher.

We may be subject to securities litigation, which is expensive and could divert management attention.

In the past, companies that have experienced volatility in the market price of their stock have been subject to securities class action litigation. We may be the target of this type of litigation in the future. Litigation of this type could result in substantial costs and diversion of management's attention and resources, which could seriously hurt our business. Any adverse determination in litigation could also subject us to significant liabilities.

We will incur significant increased costs as a result of the listing of our securities for trading on Nasdaq. By becoming a public company in the United States, our management will be required to devote substantial time to new compliance initiatives as well as compliance with ongoing U.S. requirements.

Since the listing of our Ordinary Shares on Nasdaq, we became a publicly traded company in the United States. As a public company in the United States, we will incur additional significant accounting, legal and other expenses that we did not incur before the offering. We also anticipate that we will incur costs associated with corporate governance requirements of the SEC, as well as requirements under Section 404 and other provisions of the Sarbanes-Oxley Act. We expect these rules and regulations to increase our legal and financial compliance costs, introduce new costs such as investor relations, stock exchange listing fees and shareholder reporting, and to make some activities more time consuming and costly. The implementation and testing of such processes and systems may require us to hire outside consultants and incur other significant costs. Any future changes in the laws and regulations affecting public companies in the United States, including Section 404 and other provisions of the Sarbanes-Oxley Act, and the rules and regulations adopted by the SEC, for so long as they apply to us, will result in increased costs to us as we respond to such changes. These laws, rules and regulations could make it more difficult or more costly for us to obtain certain types of insurance, including director and officer liability insurance, and we may be forced to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, our board committees, or as executive officers.

Sales of a significant number of shares of our Ordinary Shares in the public markets or significant short sales of our Ordinary Shares, or the perception that such sales could occur, could depress the market price of our Ordinary Shares and impair our ability to raise capital.

Sales of a substantial number of shares of our Ordinary Shares or other equity-related securities in the public markets, could depress the market price of our Ordinary Shares. If there are significant short sales of our Ordinary Shares, the price decline that could result from this activity may cause the share price to decline more so, which, in turn, may cause long holders of the Ordinary Shares to sell their shares, thereby contributing to sales of Ordinary Shares in the market. Such sales also may impair our ability to raise capital through the sale of additional equity securities in the future at a time and price that our management deems acceptable, if at all.

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Our securities are traded on more than one market or exchange and this may result in price variations.

Our Ordinary Shares have been trading under the symbol "ICCM" on the TASE since February 2011 and on Nasdaq since August 26, 2021. Trading in our Ordinary Shares takes place in different currencies (U.S. dollars on the Nasdaq and NIS on the TASE), and at different times (resulting from different time zones, trading days, and public holidays in the United States and Israel). The trading prices of our securities on these two markets may differ due to these and other factors. Any decrease in the price of our Ordinary Shares on the TASE could cause a decrease in the trading price of our Ordinary Shares on the Nasdaq.

If securities or industry analysts do not publish or cease publishing research or reports about us, our business or our market, or if they adversely change their recommendations or publish negative reports regarding our business or the Ordinary Shares, our share price and trading volume could decline.

The trading market for the Ordinary Shares will be influenced by the research and reports that industry or securities analysts may publish about us, our business, our market or our competitors. We do not have any control over these analysts and we cannot provide any assurance that analysts will cover us or provide favorable coverage. If any of the analysts who may cover us adversely change their recommendation regarding the Ordinary Shares, or provide more favorable relative recommendations about our competitors, the price of our Ordinary Shares would likely decline. If any analyst who may cover us were to cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause the price of our Ordinary Shares or trading volume to decline.

There is no public market for the pre-funded warrants being offered in this offering.

There is no established public trading market for the pre-funded warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply to list pre-funded warrants on any securities exchange or nationally recognized trading system, including Nasdaq. Without an active market, the liquidity of the pre-funded warrants will be limited.

Holders of the pre-funded warrants purchased in this offering will have no rights as shareholders until such holders exercise their pre-funded warrants and acquire our Ordinary Shares.

Until holders of pre-funded warrants acquire Ordinary Shares upon exercise of the pre-funded warrants, holders of pre-funded warrants will have no rights with respect to the Ordinary Shares underlying such pre-funded warrants. Upon exercise of the pre-funded warrants, the holders will be entitled to exercise the rights of a shareholder of Ordinary Shares only as to matters for which the record date occurs after the exercise date.

If we do not maintain a current and effective registration statement relating to the Ordinary Shares issuable upon exercise of the pre-funded warrants, public holders will only be able to exercise such pre-funded warrants on a "cashless basis."

If we do not maintain a current and effective registration statement relating to the Ordinary Shares issuable upon exercise of the pre-funded warrants at the time that holders wish to exercise such warrants, they will only be able to exercise them on a "cashless basis." As a result, the number of Ordinary Shares that holders will receive upon exercise of the pre-funded warrants will be fewer than it would have been had such holders exercised their pre-funded warrants for cash. Under the terms of the pre-funded warrants, we have agreed to use our best efforts to maintain a current and effective registration statement relating to the Ordinary Shares issuable upon exercise of such warrants until the expiration of such warrants. However, we cannot assure you that we will be able to do so. If we are unable to maintain a current and effective registration statement, the

Provisions of the pre-funded warrants offered by this prospectus could discourage an acquisition of us by a third party.

Certain provisions of the pre-funded warrants offered by this prospectus could make it more difficult or expensive for a third party to acquire us. The pre-funded warrants prohibit us from engaging in certain transactions constituting "fundamental transactions" unless, among other things, the surviving entity assumes our obligations under the pre-funded warrants. Further, the pre-funded warrants provide that, in the event of certain transactions constituting "fundamental transactions," with some exception, holders of such warrants will have the right, at their option, to require us to repurchase such pre-funded warrants at a price described in such warrants. These and other provisions of the pre-funded warrants offered by this prospectus could prevent or deter a third party from acquiring us even where the acquisition could be beneficial to you.

The exercise price of the pre-funded warrants offered by this prospectus will not be adjusted for certain dilutive events.

The exercise price of the pre-funded warrants offered by this prospectus is subject to adjustment for certain events, including, but not limited to, certain issuances of share capital, options, convertible securities and other securities. However, the exercise prices will not be adjusted for dilutive issuances of securities considered "excluded securities" and there may be transactions or occurrences that may adversely affect the market price of our Ordinary Shares or the market value of such pre-funded warrants without resulting in an adjustment of the exercise prices of such pre-funded warrants.

Risks Related to Israeli Law and Our Operations in Israel

Potential political, economic and military instability in the State of Israel, where our headquarters, members of our management team, our production and research and development facilities are located, may adversely affect our results of operations.

Our executive offices, research and development laboratories and manufacturing facility are located in Caesarea, Israel. In addition, the majority of our key employees, officers and directors are residents of Israel. Accordingly, political, economic and military conditions in Israel may directly affect our business. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and groups in its neighboring countries, Hamas (an Islamist militia and political group that has historically controlled the Gaza Strip) and Hezbollah (an Islamist militia and political group based in Lebanon). In addition, several countries, principally in the Middle East, restrict doing business with Israel, and additional countries may impose restrictions on doing business with Israel and Israeli companies whether as a result of hostilities in the region or otherwise. Any hostilities involving Israel, terrorist activities, political instability or violence in the region or the interruption or curtailment of trade or transport between Israel and its trading partners could adversely affect our operations and results of operations and the market price of our Ordinary Shares.

Our commercial insurance does not cover losses that may occur as a result of an event associated with the security situation in the Middle East. Although the Israeli government is currently committed to covering the reinstatement value of direct damages that are caused by terrorist attacks or acts of war, we cannot assure you that this government coverage will be maintained or, if maintained, will be sufficient to compensate us fully for damages incurred. Any losses or damages incurred by us could have a material adverse effect on our business, financial condition and results of operations.

Further, many Israeli citizens are obligated to perform several days, and in some cases more, of annual military reserve duty each year until they reach the age of 40 (or older for certain reservists) and, in the event of a military conflict, may be called to active duty. In response to increases in terrorist activity, there have been periods of significant call-ups of military reservists. It is possible that there will be military reserve duty call-ups in the future. Our operations could be disrupted by such call-ups, which may include the call-up of members of our management. Such disruption could materially adversely affect our business, prospects, financial condition and results of operations.

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We expect to be exposed to fluctuations in currency exchange rates, which could adversely affect our results of operations.

We incur expenses in NIS, U.S. dollars, Euros and Chinese Yuan (CNY), but our financial statements are denominated in U.S. dollars. Accordingly, we face exposure to adverse movements in currency exchange rates. Our revenues in the EU is denominated in Euros. Accordingly, we face exposure to adverse movements in the currency exchange rate of the U.S. dollars against the Euro, which may have a negative effect on our revenue. If the U.S. dollar strengthens against the Euro, the translation of these foreign currency denominated transactions will result in decreased revenues in U.S. dollars. Our cost of operations in Israel and in China are influenced by any movements in the currency exchange rate of the NIS and CNY. Such movements in the currency exchange rate may have a negative effect on our financial results. If the U.S. dollar weakens against the NIS and CNY, the translation of the NIS and CNY denominated transactions to U.S. dollar will result in increased operating expenses. Similarly, if the U.S. dollar strengthens against NIS and CNY, the translation of these NIS and CNY denominated transactions to U.S. dollars will result in decreased expenses. As exchange rates vary, sales and other operating results, when translated, may differ materially from our or the capital market's expectations.

The termination or reduction of tax and other incentives that the Israeli government provides to Israeli companies may increase our costs and taxes.

The Israeli government currently provides tax and capital investment incentives to Israeli companies, as well as grant and loan programs relating to research and development and marketing and export activities. In recent years, the Israeli government has reduced the benefits available under these programs and the Israeli governmental authorities may in the future further reduce or eliminate the benefits of these programs. We may take advantage of these benefits and programs in the future; however, there can be no assurance that such benefits and programs will be available to us. If we qualify for such benefits and programs and fail to meet the conditions thereof, the benefits could be canceled and we could be required to refund any benefits we might already have enjoyed and become subject to penalties. Additionally, if we qualify for such benefits and programs and they are subsequently terminated or reduced, it could have an adverse effect on our financial condition and results of operations.

We may be required to pay monetary remuneration to our Israeli employees for their inventions, even if the rights to such inventions have been duly assigned to us.

We enter into agreements with our Israeli employees pursuant to which such individuals agree that any inventions created in the scope of their employment are either owned exclusively by us or are assigned to us, depending on the jurisdiction, without the employee retaining any rights. A portion of our intellectual property has been developed by our Israeli employees during their employment for us. Under the Israeli Patent Law, 5727-1967, or the Patent Law, inventions conceived by an employee during the course of his or her employement and within the scope of said employment are considered "service inventions. Service inventions belong to the employer by default, absent a specific agreement between the employee and employer otherwise. The Patent Law also provides that if there is no agreement regarding the remuneration for the service inventions, even if the ownership rights were assigned to the employer, the Israeli Compensation and Royalties Committee, or the Committee, a body constituted under the Patent Law, shall determine whether the employee is entitled to remuneration for these inventions. The Committee has not yet determined the method for calculating this Committee-enforced remuneration. While it has previously been held that an employee may waive his or her rights to remuneration in writing, orally or by conduct, litigation is pending in the Israeli labor court is questioning whether such waiver under an employment agreement is enforceable. Although our Israeli employees have agreed that we exclusively own any rights related to their inventions, we may face claims demanding remuneration for employees' service inventions. As a result, we could be required to pay additional remuneration or royalties to our current and/or former employees, or be forced to litigate such claims, which could negatively affect our business.

We received Israeli government grants for certain of our research and development activities, the terms of which may require us to pay royalties and to satisfy specified conditions in order to manufacture products and transfer technologies outside of Israel. If we fail to satisfy these conditions, we may be required to pay penalties and refund grants previously received.

Our research and development efforts have been financed in part through royalty-bearing grants in an aggregate amount of approximately \$2.48 million (including accumulated interest) that we received from the IIA as of June 30, 2021. With respect to the royalty-bearing grants we are committed to pay royalties at a rate of 3% to 3.5% on sales proceeds from our products that were developed under IIA programs up to the total amount of grants received, linked to the U.S. dollar and bearing interest at an annual rate of LIBOR applicable to U.S. dollar deposits. We are further required to comply with the requirements of the Israeli Encouragement of Industrial Research, Development and Technological Innovation Law, 5744-1984, as amended, and related regulations, or the Research Law, with respect to those past grants. When a company develops know-how, technology or products using IIA grants, the terms of these grants and the Research Law restrict the transfer or license of such know-how, and the transfer of manufacturing or manufacturing rights of such products, technologies or know-how outside of Israel, without the prior approval of the IIA. Therefore, the discretionary approval of an IIA committee would be required for any transfer or license to third parties inside or outside of Israel of know how or for the transfer outside of Israel of manufacturing rights related to those aspects of such technologies. We may not receive those approvals. Furthermore, the IIA may impose certain conditions on any arrangement under which it permits us to transfer technology or development.

The transfer or license of IIA-supported technology or know-how outside of Israel and the transfer of manufacturing of IIA-supported products, technology or know-how outside of Israel may involve the payment of significant amounts, depending upon the value of the transferred or licensed technology or know-how, our research and development expenses, the amount of IIA support, the time of completion of the IIA-supported research project and other factors. These restrictions and requirements for payment may impair our ability to sell, license or otherwise transfer our technology assets outside of Israel or to outsource or transfer development or manufacturing activities with respect to any product or technology outside of Israel. Furthermore, the consideration available to our shareholders in a transaction involving the transfer outside of Israel of technology or know-how developed with IIA funding (such as a merger or similar transaction) may be reduced by any amounts that we are required to pay to the IIA.

We may not be able to enforce covenants not-to-compete under current Israeli law that might result in added competition for our products.

We have non-competition agreements with all of our employees, all of which are governed by Israeli law. These agreements prohibit our employees from competing with or working for our competitors, generally during their employment and for up to 12 months after termination of their employment. However, Israeli courts are reluctant to enforce non-compete undertakings of former employees and tend, if at all, to enforce those provisions for relatively brief periods of time in restricted geographical areas, and only when the employee has obtained unique value to the employer specific to that employer's business and not just regarding the professional development of the employee. If we are not able to enforce non-compete covenants, we may be faced with added competition.

Provisions of Israeli law and our articles of association may delay, prevent or otherwise impede a merger with, or an acquisition of, us, which could prevent a change of control, even when the terms of such a transaction are favorable to us and our shareholders.

Israeli corporate law regulates mergers, requires tender offers for acquisitions of shares above specified thresholds, requires special approvals for transactions involving directors, officers or significant shareholders and regulates other matters that may be relevant to such types of transactions. For example, a merger may not be consummated unless at least 50 days have passed from the date on which a merger proposal is filed by each merging company with the Israel Registrar of Companies and at least 30 days have passed from the date on which the shareholders of both merging companies have approved the merger. In addition, a majority of each class of securities of the target company must approve a merger. Moreover, a tender offer for all of a company's issued and outstanding shares can only be completed if the acquirer receives positive responses from the holders of at least 95% of the issued share capital. Completion of the tender offer also requires approval of a majority of the offerees that do not have a personal interest in the tender offer, unless, following consummation of the tender offer, the acquirer would hold at least 98% of the Company's outstanding shares. Furthermore, the shareholders, including those who indicated their acceptance of the tender offer, may, at any time within six months following the completion of the tender offer, claim that the consideration for the acquisition of the shares does not reflect their fair market value, and petition an Israeli court to alter the consideration for the acquisition accordingly, unless the acquirer stipulated in its tender offer that a shareholder that accepts the offer may not seek such appraisal rights, and the acquirer or the company published all required information with respect to the tender offer prior to the tender offer's response date.

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Furthermore, Israeli tax considerations may make potential transactions unappealing to us or to our shareholders whose country of residence does not have a tax treaty with Israel exempting such shareholders from Israeli tax. For example, Israeli tax law does not recognize tax-free share exchanges to the same extent as U.S. tax law. With respect to mergers, Israeli tax law allows for tax deferral in certain circumstances but makes the deferral contingent on the fulfillment of a number of conditions, including, in some cases, a holding period of two years from the date of the transaction during which sales and dispositions of shares of the participating companies are subject to certain restrictions. Moreover, with respect to certain share swap transactions, the tax deferral is limited in time, and when such time expires, the tax becomes payable even if no disposition of the shares has occurred. These provisions could delay, prevent or impede an acquisition of us or our merger with another company, even if such an acquisition or merger would be beneficial to us or to our shareholders.

It may be difficult to enforce a judgment of a U.S. court against us and our executive officers and directors and the Israeli experts named in this prospectus in Israel or the United States, to assert U.S. securities laws claims in Israel or to serve process on our executive officers and directors and these experts.

We were incorporated in Israel. Substantially all of our executive officers and directors reside outside of the United States, and all of our assets and most of the assets of these persons are located outside of the United States. Therefore, a judgment obtained against us, or any of these persons, including a judgment based on the civil liability provisions of the U.S. federal securities laws, may not be collectible in the United States and may not be enforced by an Israeli court. It also may be difficult for you to effect service of process on these persons in the United States or to assert U.S. securities law claims in original actions instituted in Israel. Additionally, it may be difficult for an investor, or any other person or entity, to initiate an action with respect to U.S. securities laws in Israel courts may refuse to hear a claim based on an alleged violation of U.S. securities laws reasoning that Israel is not the most appropriate forum in which to bring such a claim. In addition, even if an Israeli court agrees to hear a claim, it may determine that Israeli law and not U.S. law is applicable to the claim. If U.S. law is found to be applicable, the content of applicable U.S. law must be proven as a fact by expert witnesses, which can be a time consuming and costly process. Certain matters of procedure will also be governed by Israeli law. There is little binding case law in Israel that addresses the matters described above. As a result of the difficulty associated with enforcing a judgment against us in Israel, you may not be able to collect any damages awarded by either a U.S. or foreign court (see "Enforceability of Civil Liabilities" for additional information on your ability to enforce a civil claim against us and our executive officers or directors named in this prospectus).

Your rights and responsibilities as a shareholder will be governed in key respects by Israeli laws, which differs in some material respects from the rights and responsibilities of shareholders of U.S. companies.

The rights and responsibilities of the holders of our Ordinary Shares are governed by our articles of association and by Israeli law. These rights and responsibilities

differ in some material respects from the rights and responsibilities of shareholders in U.S. companies. In particular, a shareholder of an Israeli company has a duty to act in good faith and in a customary manner in exercising its rights and performing its obligations towards the company and other shareholders, and to refrain from abusing its power in such company, including, among other things, in voting at a general meeting of shareholders on matters such as amendments to a company's articles of association, increases in a company's authorized share capital, mergers and acquisitions and related party transactions requiring shareholder approval, as well as a general duty to refrain from discriminating against other shareholders. In addition, a shareholder who is aware that it possesses the power to determine the outcome of a vote at a meeting of the shareholders or to appoint or prevent the appointment of a director or executive officer in the company has a duty of fairness toward the company. There is limited case law available to assist us in understanding the nature of these duties or the implications of these provisions. These provisions may be interpreted to impose additional obligations and liabilities on holders of our Ordinary Shares that are not typically imposed on shareholders of U.S. companies.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements made under "Prospectus Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Business" and elsewhere in this prospectus constitute forward-looking statements. In some cases, you can identify forward-looking statements by terminology such as "may," "will," "should," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential" "intends" or "continue," or the negative of these terms or other comparable terminology.

These forward-looking statements may include, but are not limited to, statements relating to our objectives, plans and strategies, statements that contain projections of results of operations or of financial condition, expected capital needs and expenses, statements relating to the research, development, completion and use of our products, and all statements (other than statements of historical facts) that address activities, events or developments that we intend, expect, project, believe or anticipate will or may occur in the future.

Forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties. We have based these forward-looking statements on assumptions and assessments made by our management in light of their experience and their perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate

Important factors that could cause actual results, developments and business decisions to differ materially from those anticipated in these forward-looking statements include, among other things:

- our planned level of revenues and capital expenditures;
- our ability to market and sell our products;
- our plans to continue to invest in research and development to develop technology for both existing and new products;
- our ability to maintain our relationships with suppliers, manufacturers and other partners;
- our ability to maintain or protect the validity of our European, U.S. and other patents and other intellectual property;
- our ability to retain key executive members;
- our ability to internally develop and protect new inventions and intellectual property;
- our ability to expose and educate physicians and other medical professionals about the use cases of our products;
- our expectations regarding our tax classifications;
- interpretations of current laws and the passages of future laws; and
- the impact of COVID-19 and resulting government actions on us, our manufacturers, suppliers and facilities in which our ProSense system is used or in which our products are undergoing trials.

These statements are only current predictions and are subject to known and unknown risks, uncertainties, and other factors that may cause our or our industry's actual results, levels of activity, performance or achievements to be materially different from those anticipated by the forward-looking statements. We discuss many of these risks in this prospectus in greater detail under the heading "Risk Factors" and elsewhere in this prospectus. You should not rely upon forward-looking statements as predictions of future events.

Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance, or achievements. Except as required by law, we are under no duty to update or revise any of the forward-looking statements, whether as a result of new information, future events or otherwise, after the date of this prospectus.

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USE OF PROCEEDS

We expect to receive approximately \$13.9 million in net proceeds from the sale of 3,067,485 Ordinary Shares offered by us in this offering, assuming no sale of any pre-funded warrants, (approximately \$16.4 million if the underwriters exercise their over-allotment option in full and assuming no sale of any pre-funded warrants), based upon an assumed public offering price of \$4.89 per Ordinary Share, which is the last reported sales price on Nasdaq of our Ordinary Shares on December 1, 2021.

We currently expect to use the net proceeds from this offering for the following purposes:

- approximately \$5.0 million to continue the development of our next generation single Probe and MultiSense systems, collecting clinical data and adding regulatory approvals in new territories and indications;
- approximately \$2.0 million for business development, marketing and selling activities; and

• the remainder for working capital and general corporate purposes.

A \$0.50 increase (decrease) in the assumed public offering price of \$4.89 per Ordinary Share would increase (decrease) the net proceeds we received from this offering by \$1.4 million, assuming the offering of 3,067,485 Ordinary Shares in this offering and no sale of any pre-funded warrants.

Changing circumstances may cause us to consume capital significantly faster than we currently anticipate. The amounts and timing of our actual expenditures will depend upon numerous factors, including the progress of our global marketing and sales efforts, the development of our products and the overall economic environment. Therefore, our management will retain broad discretion over the use of the proceeds from this offering. We may ultimately use the proceeds for different purposes than what we currently intend. Pending any ultimate use of any portion of the proceeds from this offering, if the anticipated proceeds will not be sufficient to fund all the proposed purposes, our management will determine the order of priority for using the proceeds, as well as the amount and sources of other funds needed.

The amounts and timing of our actual expenditures will depend upon numerous factors, including the timing, scope, progress and results of our research and development efforts, timing and progress of our clinical trials, regulatory and competitive environment and other factors that management believes are appropriate.

Pending our use of the net proceeds from this offering, we may invest the net proceeds in a variety of capital preservation investments, including short-term, investment grade, interest bearing instruments and U.S. government securities.

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DIVIDEND POLICY

We have never declared or paid any cash dividends on our Ordinary Shares and do not anticipate paying any cash dividends in the foreseeable future. Payment of cash dividends, if any, in the future will be at the discretion of our board of directors and will depend on then-existing conditions, including our financial condition, operating results, contractual restrictions, capital requirements, business prospects and other factors our board of directors may deem relevant.

The Companies Law imposes further restrictions on our ability to declare and pay dividends. Under the Companies Law, we may declare and pay dividends only if, upon the determination of our board of directors, there is no reasonable concern that the distribution will prevent us from being able to meet the terms of our existing and foreseeable obligations as they become due. Under the Companies Law, the distribution amount is further limited to the greater of retained earnings or earnings generated over the two most recent years legally available for distribution according to our then last reviewed or audited financial statements, provided that the end of the period to which the financial statements relate is not more than six months prior to the date of distribution. In the event that we do not meet such earnings criteria, we may seek the approval of a court in order to distribute a dividend. The court may approve our request if it is convinced that there is no reasonable concern that the payment of a dividend will prevent us from satisfying our existing and foreseeable obligations as they become due.

Payment of dividends may be subject to Israeli withholding taxes (see "Taxation" for additional information).

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DILUTION

If you invest in our Ordinary Shares, your interest will be diluted immediately to the extent of the difference between the public offering price per Ordinary Share and pre-funded warrant you will pay in this offering and the *pro forma* net tangible book value per Ordinary Share after this offering. As of June 30, 2021, we had a net tangible book value of \$16.6 million, corresponding to a net tangible book value of \$0.52 per Ordinary Share. Net tangible book value per Ordinary Share represents the amount of our total tangible assets less our total liabilities, divided by 31,772,935, the total number of Ordinary Shares issued and outstanding on June 30, 2021.

After giving effect to the sale of the Ordinary Shares offered by us in this offering, assuming no exercise of the underwriters' option to purchase additional Ordinary Shares (and no sale of any pre-funded warrants in this offering) and after deducting the estimated underwriting discounts and commissions and management fees and estimated offering expenses payable by us, our *pro forma* net tangible book value estimated at June 30, 2021 would have been approximately \$30.6 million, representing \$0.88 per Ordinary Share. At the assumed public offering price for this offering of \$4.89 per Ordinary Share, which is the last reported sales price on Nasdaq of our Ordinary Shares on December 1, 2021 set forth on the cover page of this prospectus, this represents an immediate increase in historical net tangible book value of \$4.55 per Ordinary Share to existing shareholders and an immediate dilution in net tangible book value of \$4.01 per Ordinary Share to purchasers of Ordinary Shares in this offering. Dilution for this purpose represents the difference between the price per Ordinary Share paid by these purchasers and *pro forma* net tangible book value per Ordinary Share immediately after the completion of this offering.

The following table illustrates this dilution on a per Ordinary Share basis to purchasers of Ordinary Shares in this offering:

Assumed public offering price per Ordinary Share	\$ 4.89
Net tangible book value per Ordinary Share as of June 30, 2021	\$ 0.52
Increase in pro forma net tangible book value per Ordinary Share attributable to new investors	\$ 4.55
Pro forma net tangible book value per Ordinary Share after this offering	\$ 0.88
Dilution per Ordinary Share to new investors	\$ 4.01
Percentage of dilution in net tangible book value per Ordinary Share for new investors	82%

The dilution information set forth in the table above is illustrative only, assumes no pre-funded warrants are sold in this offering and will be adjusted based on the actual public offering price and other terms of this offering determined at pricing. A \$0.50 increase or decrease in the assumed offering price of \$4.89 per Ordinary Share would increase or decrease our *pro forma* net tangible book value per Ordinary Share after this offering by \$4.47 and the dilution per Ordinary Share to new investors by \$3.55, assuming 3,067,485 Ordinary Shares offered by us and no sale of any pre-funded warrants, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us. We may also increase or decrease the number of Ordinary Shares we are offering.

The following table summarizes, on a *pro forma* basis as of June 30, 2021, the differences between the number of Ordinary Shares acquired from us, the total amount paid and the average price per Ordinary Share paid by the existing holders of our Ordinary Shares and by investors in this offering and is based upon an assumed public offering price of \$4.89 per Ordinary Share, which is the last reported sales price on Nasdaq of our Ordinary Shares on December 1, 2021 set forth on the cover page of this prospectus and assuming no sale of any pre-funded warrants.

C)		T 1.C		Average Price Per
Sna	res	Total Con	sideration	Ordinary
Number	Percent	Amount	Percent	Share

Existing shareholders	31,772,935	91.2%	\$ 65,657,852	82.5% \$	3 2.07
New investors	3,067,485	8.8%	\$ 13,970,551	<u>17.5</u> % \$	4.55
Total	34,840,420	100.0%	\$ 79,628,403	100% \$	3 2.29

The number of Ordinary Shares purchased from us by existing shareholders is based on 31,772,935 Ordinary Shares issued and outstanding as of June 30, 2021, and excludes:

- 1,475,364 Ordinary Shares issuable upon the exercise of options to directors, employees and consultants under our ESOP, outstanding as of June 30, 2021, at a weighted average exercise price of \$1.68, of which 826,006 were vested as of June 30, 2021; and
- 2,139 Ordinary Shares issuable upon the exercise of warrants to directors, employees and consultants, outstanding as of June 30, 2021, at a weighted average exercise price of \$2.45.

If all of such issued and outstanding options had been exercised as of June 30, 2021, the number of Ordinary Shares held by existing shareholders would increase to 33,250,438, or 105% of the total number of Ordinary Shares outstanding after this offering, and the average price per Ordinary Share paid by the existing shareholders would be \$2.05.

If the underwriters exercise their option to purchase additional Ordinary Shares in full in this offering, the number of Ordinary Shares held by new investors will increase to 3,527,607 or 10% of the total number of Ordinary Shares issued and outstanding after this offering and the percentage of Ordinary Shares held by existing shareholders will decrease to 90% of the total Ordinary Shares issued and outstanding.

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CAPITALIZATION

The following table sets forth our cash and cash equivalents and our capitalization as of June 30, 2021:

- on an actual basis;
- on an as adjusted basis to give effect to the sale of 3,067,485 Ordinary Shares in this offering at an assumed offering price of \$4.89 per Ordinary Share, which is the last reported sales price on Nasdaq of our Ordinary Shares on December 1, 2021 set forth on the cover page of this prospectus, and assuming no sale of pre-funded warrants, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us, as if the sale of the Ordinary Shares had occurred on June 30, 2021.

You should read this table in conjunction with the sections titled "Use of Proceeds", "Summary Consolidated Financial Data" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our financial statements and related notes included elsewhere in this prospectus.

	As of June 30, 2021				
U.S. dollars in thousands	Actual		As Adjusted		
Cash and cash equivalents	\$	18,613	\$ 32,584		
Deposits		-	-		
Shareholders' equity:					
Ordinary shares		-	-		
Treasury shares		-	-		
Additional paid-in capital		69,010	82,981		
Accumulated deficit		(52,383)	(52,383)		
Total shareholders' equity		16,627	30,598		
Total capitalization	\$	16,627	30,598		

A \$0.50 increase (decrease) in the assumed public offering price of \$4.89 per Ordinary Share would increase (decrease) the as adjusted amount of each of cash and cash equivalents by approximately \$1.5 million and increase (decrease) total shareholders' equity by approximately \$1.5 million, assuming the offering of 3,067,485 Ordinary Shares in this offering and no sale of pre-funded warrants.

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SELECTED CONSOLIDATED FINANCIAL DATA

The following table summarizes our consolidated financial data. We have derived the following statement of operations data for the years ended December 31, 2020 and 2019 and balance sheet data as of December 31, 2020 and 2019 from our audited financial statements included elsewhere in this prospectus. We have derived the following statement of operations data for the six months ended June 30, 2021 and 2020 and balance sheet data as of June 30, 2021 from our unaudited interim condensed consolidated financial statements as of and for the six months ended June 30, 2021 included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that may be expected in the future. The following summary financial data should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our financial statements and related notes included elsewhere in this prospectus.

Six Months Ended June 30,			ed	Year Ended December 31,				
U.S. dollars in thousands, except share and per share data		2021		2020		2020		2019
Revenues	\$	2,073	\$	1,855	\$	3,868	\$	1,627
Cost of revenues		880		698		1,424		1,103
Gross profit		1,193		1,157		2,444		524
		2,730		1,434		3,809		3,001
Research and development expenses								
Sales and marketing expenses		625		496		1,063		1,035
General and administrative expenses		1,584		846		1,714		1,272
Operating loss	\$	3,746	\$	1,619	\$	4,142	\$	4,784
Financial expenses (income), net		101		(21)		(412)		(233)

Net loss and comprehensive loss	\$ 3,847	\$ 1,598	\$ 3,730	\$	4,551
Basic and diluted net loss per Ordinary Share	\$ 0.156	\$ 0.106	\$ 0.218	\$	0.334
Weighted average number of shares outstanding used in computing basic and diluted loss				_	
per share	 24,696,706	15,024,278	17,128,903		13,621,285

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Balance Sheet Data: Cash and cash equivalents Deposit Trade accounts receivable Inventory Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets LIABILITIES AND SHAREHOLDERS' EQUITY	94 1,465 363 20,535 331 287	\$ 3,502 4,669 94 1,064 260 9,589	\$ 5,789 \$ 17 678 381
Balance Sheet Data: Cash and cash equivalents Deposit Trade accounts receivable Inventory Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	18,613 - 94 1,465 363 20,535	\$ 3,502 4,669 94 1,064 260	\$ 5,789 - 17 678 381
Cash and cash equivalents Deposit Trade accounts receivable Inventory Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	94 1,465 363 20,535 331 287	4,669 94 1,064 260	17 678 381
Deposit Trade accounts receivable Inventory Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	94 1,465 363 20,535 331 287	4,669 94 1,064 260	17 678 381
Trade accounts receivable Inventory Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	1,465 363 20,535 331 287	94 1,064 260	678 381
Prepaid expenses and other receivables Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	363 20,535 331 287	260	381
Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	20,535 331 287		
Total current assets NON-CURRENT ASSETS Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	331 287	9,589	6065
Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	287		6,865
Prepaid expenses and other long-term assets Right of use assets Property and equipment, net Total non-current assets Total assets	287		
Right of use assets Property and equipment, net Total non-current assets Total assets	287	37	39
Property and equipment, net Total non-current assets Total assets		306	225
Total non-current assets Total assets	504	307	147
Total assets	1,122	650	411
	1,122	630	411
LIABILITIES AND SHAREHOLDERS' EQUITY	21,657	10,239	7,276
EIABIETTIES AND SHAKEHOLDEKS EQUITT			
CURRENT LIABILITIES			
Trade accounts payable	804	645	428
Lease liabilities	180	214	135
Other current liabilities	3,223	2,855	2,990
Total current liabilities	4,207	3,714	3,553
NON-CURRENT LIABILITIES			
Long term lease liability	92	118	105
Other long-term liabilities	731	759	327
Total non-current liabilities	823	877	432
SHAREHOLDERS' EQUITY			
Ordinary Shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 20,218,220 shares			
15,029,470 shares as of December 31, 2020 and December 31, 2019, respectively.	_	_	3.318
Treasury shares	_	(41)	(41)
Additional paid-in capital	69,010	54,225	44.820
Accumulated deficit	(52,383)	(48,536)	(44,806)
Total shareholders' equity	16,627	5,648	3,291
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	21,657	10,239	7,276
TOTAL LIABILITIES AND SHAKEHOLDERS EQUITI	21,03/	10,239	1,270
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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our audited consolidated financial statements as of December 31, 2020 and 2019 and the for the years then ended and the related notes and our unaudited condensed consolidated financial statements as of June 30, 2021 and for the six month periods ended June 30, 2021 and 2020 included elsewhere in this prospectus. The discussion below contains forward-looking statements that are based upon our current expectations and are subject to uncertainty and changes in circumstances. Actual results may differ materially from these expectations due to inaccurate assumptions and known or unknown risks and uncertainties, including those identified in "Cautionary Note Regarding Forward-Looking Statements" and under "Risk Factors" elsewhere in this prospectus.

Overview

We are a commercial stage medical device company focusing on the research, development and marketing of cryoablation systems and technologies based on LN2 for treating tumors. Cryoablation is the process by which benign and malignant tumors are ablated (destroyed) through freezing such tumors while in a patient's body. Our proprietary cryoablation technology is a minimally invasive alternative to surgical intervention, for tumors, including those found in breast, lungs, kidneys and bones and other indications. Our lead commercial cryoablation product is the ProSense system.

In addition to our existing lead product, the ProSense system, a single probe system, we have developed an additional multi probe system that is expected to have the ability to freeze several tumors simultaneously or larger tumors, which we refer to as our MultiSense system. Currently, we are focusing on developing our next generation MultiSense system, which we intend to commercialize subject to regulatory approvals. In our continued efforts aimed at improving our core technology, we are also in the process of developing our next generation single probe system. While these next generation systems are still in various research and development stages, we expect them to be more efficient and user friendly (see "Business – Our Products – Research and Development" for additional information).

Components of Operating Results

Revenues

Our revenues primarily consist of (i) selling our ProSense system and its disposables and related services; and (ii) revenues from granting the exclusive distribution rights to our products in Japan and Singapore to Terumo Corporation, which also include providing technical, regulatory and clinical materials and support in obtaining regulatory approvals.

Cost of Revenues

Our cost of revenues consists primarily of salaries and related personnel expenses, materials for production of our products, subcontractors' expenses and other related production expenses.

Gross Margin

Gross margin, or gross profit as a percentage of revenue, is affected by a variety of factors which influence our revenues and the cost of goods sold. Revenues are affected mostly by the different selling prices depending on sales channels, territories and the mix of products and currency fluctuation, mainly the U.S. Dollar against the EURO. The cost of revenues is affected mostly by the changes in cost of materials and import costs, subcontractors' costs, cost of personal, and currency fluctuation, mainly the U.S. Dollar against the NIS. Our gross margin, is also affected by production volumes and production efficiency.

Operating Expenses

Our current operating expenses consist of three components — research and development expenses, marketing and sales expenses and general and administrative expenses.

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Research and Development Expenses

Our research and development expenses consist primarily of salaries and related benefits, subcontractor's expenses, materials and other related research and development expenses, clinical studies and regulation expenses.

We expect that our research and development expenses will materially increase as we continue to develop our new products, pursue new regulatory indications in the US and other territories, collect updated clinical data, and recruit additional research and development and regulation employees.

Sales and Marketing

Our sales and marketing expenses consist primarily of salaries and related benefits, payments to consultants, costs associated with conventions, travel and other marketing and sales expenses.

We expect that our sales and marketing expenses will materially increase as we continue to enhance our market penetration efforts and recruit additional sales and marketing employees.

General and Administrative Expenses

General and administrative expenses consist primarily of salaries and related benefits, professional services fees for accounting, legal, directors' fees, facilities, and associate costs, insurance and other general and administrative expenses. We expect our general and administrative expenses to increase as a result of the listing on Nasdaq and expansion of our business.

Financial expense and income

Financial expenses and income consist primarily of exchange rate differences, interest expenses on cash and cash equivalents, deposits and other assets and liabilities which are denominated in NIS and Euros.

Comparison of the Six Months Ended June 30, 2021 and 2020

Results of Operations

The following table summarizes our results of operations for the periods presented.

	Six Months Ended June 30,					
U.S. dollars in thousands	2021		2020			
Revenues	\$	2,073	\$	1,855		
Cost of revenues		880		698		
Gross profit	\$	1,193	\$	1,157		
Research and development expenses		2,730		1,434		
Marketing and sales expenses		625		496		
General and administrative expenses		1,584		846		
Operating loss	\$	3,746	\$	1,619		
Financial expenses (income), net		101		(21)		
Net loss and comprehensive loss	\$	3,847	\$	1,598		
Basic and diluted net loss per share	\$	0.156	\$	0.106		

The following table summarizes our revenues through types for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Six Months Ended June 30,					
U.S. dollars in thousands	2021		2020				
Systems	\$	95 \$	\$ 756				
Disposables	5	56	576				
Exclusive distribution agreement	8	322	523				
Total	\$ 2,0	173 \$	\$ 1,855				

The following table summarizes our revenues by geographic region for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

	Six Months Ended June 30,					
U.S. dollars in thousands		2021		2020		
Japan	\$	855	\$	730		
United States		110		61		
China		-		-		
Spain		108		97		
Israel		12		5		
Thailand		415		491		
Other		573		471		
Total	\$	2,073	\$	1,855		

Our revenues for the six months ended June 30, 2021 increased by 12% to \$2,073 thousand, compared to \$1,855 thousand for the six months ended June 30, 2020. The increase is attributable to an increase of 57% in revenues from our exclusive distribution agreement with Terumo Corporation and Terumo Thailand to \$822 thousand for the six months ended June 30, 2021 compared to \$523 thousand for the six months ended June 30, 2020. This was offset by lower revenues from system and disposables which decreased by 8% and 3%, respectively, to \$695 thousand and \$556 thousand for the six months ended June 30, 2021 compared to \$756 thousand and \$576 thousand for the six months ended June 30, 2020.

Accordingly, our revenues in Japan increased by 17% to \$855 thousand for the six months ended June 30, 2021, of which \$33 thousand are from sales of products, and \$822 thousand are revenues from our exclusive distribution agreement with Terumo Corporation. For the six months ended June 30, 2020, our revenues from sales of products in Japan were \$207 thousand and our revenues from our exclusive distribution agreement with Terumo Corporation were \$523 thousand. Our revenues from sales in the United States increased by 80% to \$110 thousand for the six months ended June 30, 2021, compared to \$61 thousand for the six months ended June 30, 2020. We did not have any sales in China for the six months ended June 30, 2021 since we are in the process to obtain regulatory approvals for our Probes.

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Cost of Revenues and Gross Profit

The following table summarizes our cost of revenues for the periods presented, as well as presenting the gross profit as a percentage of total revenues. The period-to-period comparison of results is not necessarily indicative of results for future periods.

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	Six Months Ended June 30,						
U.S. dollars in thousands	202	21	- 2	2020			
Payroll and related benefits (including Share-based compensation)	\$	371	\$	334			
Raw materials, subcontractors, and auxiliary materials (including changes in inventories)		343		212			
Shipping		18		26			
Royalties to IIA		62		54			
Others		86		72			
Total	\$	880	\$	698			
Gross profit	\$	1,193	\$	1,157			
Gross profit %		58%		62%			

Our cost of revenues for the six months ended June 30, 2021 increased by 26% to \$880 thousand, compared to \$698 thousand for the six months ended June 30, 2020, whereas our gross profit for the six months ended June 30, 2021 increased by 3% to \$1,193 thousand, which is 58% of our revenues for the six months ended June 30, 2021. Our gross profit for the six months ended June 30, 2020 was \$1,157 thousand which is 62% of our revenues for the same period. The increase in absolute gross profit is primarily due to increase in revenues from our exclusive distribution agreement with Terumo Thailand. The decrease in our gross profit margin is primarily attributable to changes in the mix of products sold and making sales to distributors instead of end customers.

Research and development expenses

The following table summarizes our research and development costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

	Six Months Ended June 30,					
U.S. dollars in thousands	2021	2020				
Payroll and related benefits (including share-based compensation)	\$ 1,68	\$ 948				
Raw materials, subcontracted work and consulting	79	0 286				
Others	25	7 200				
Total	\$ 2,73	\$ 1,434				

Research and development, or R&D, expenses increased by 90% to \$2,730 thousand during the six months ended June 30, 2021, compared with \$1,434 thousand for the six months ended June 30, 2020. The increase is primarily due to an increase in employee related costs, raw materials subcontractors and consulting costs. This increase reflects our strategy to focus on the development of our next generation MultiSense and single probe systems and activity related to seeking relevant regulatory approvals for them.

Sales and marketing expenses

The following table summarizes our sales and marketing costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Six Months Ended June 30,				
U.S. dollars in thousands		2021	2	2020		
Payroll and related benefits (including Share-based compensation)	9	335	\$	309		
Consultants and professional services		76		50		
Travel		34		27		
Advertising and promotion expenses		42		7		
Sales Commissions		26		11		
Others	_	112		92		
Total	5	625	\$	496		

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Selling and marketing expenses for the six months ended June 30, 2021 increased by 26% to \$625 thousand, compared to \$496 thousand for the six months ended June 30, 2020. The increase of selling and marketing expenses reflects our strategy to expand our marketing activities, which were limited in part due to COVID-19 related restrictions. The increase during the six months ended June 30, 2021 compared to the six months ended June 30, 2020 is mostly due to an increase in salaries and marketing consulting, as well as additional sales commissions resulting from the increase in revenues and advertising and marketing expenses.

General and administrative expenses

The following table summarizes our general and administrative costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Six Months Ended June 30,					
U.S. dollars in thousands		2021		2020			
Payroll and related benefits (including Share-based compensation)	\$	644	\$	436			
Professional services		794		336			
Others		146		74			
Total	\$	1,584	\$	846			

General and administrative expenses increased by 87% to \$1,584 thousand for the six months ended June 30, 2021, compared to \$846 thousand for the six months ended June 30, 2020. This increase is primarily due to increase in salaries and related benefits and in professional services in audit, legal and investor relations costs related to preparing for our listing on Nasdaq.

Operating loss

Based on the foregoing, our operating loss increased to \$3,746 thousand for the six months ended June 30, 2021 from \$1,619 thousand for the six months ended June 30, 2020.

Financial expenses (income), net

Financial expenses, net for the six months ended June 30, 2021 were \$101 thousand compared to financial income of \$21 thousand for the six months ended June 30, 2020. The increase in our net financial income is primarily because of the NIS strengthening against the U.S. dollar on our net NIS denominated assets, including cash and cash equivalents and deposits.

Net loss

Net loss for the six months ended June 30, 2021 increased by \$2,249 thousand or 141%, to \$3,847 thousand, compared with a net loss of \$1,598 thousand for the six months ended June 30, 2020. This increase is primarily attributable to: (i) the increase in operating expenses, mostly research and development expenses, and (ii) the increase in net financial expenses, as described above.

Comparison of the Years Ended December 31, 2020 and 2019

Results of Operations

The following table summarizes our results of operations for the periods presented.

		Ended aber 31,
U.S. dollars in thousands	2020	2019
Revenues	\$ 3,868	\$ 1,627
Cost of revenues	1,424	1,103
Gross profit	\$ 2,444	\$ 524
Research and development expenses	3,809	3,001
Marketing and sales expenses	1,063	1,035
General and administrative expenses	1,714	1,272

4.784

(233)

4,551

0.334

4,142

(412)

3,730

0.218

Voor Ended

Revenues

Operating loss

Financial income, net

Net loss and comprehensive loss

Basic and diluted net loss per share

The following table summarizes our revenues through types for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Year Ended December 31,					
U.S. dollars in thousands	202	0		2019			
Systems	\$	1,817	\$	786			
Disposables		1,006		493			
Exclusive distribution agreement		1,045		348			
Total	\$	3,868	\$	1,627			

The following table summarizes our revenues by geographic region for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

U.S. dollars in thousands		Year Ended December 31,					
	2	020		2019			
Japan	\$	2,097	\$	512			
United States		276		231			
China		-		220			
Spain		207		211			
Israel		7		65			
Thailand		528		-			
Other		753		388			
Total	\$	3,868	\$	1,627			

Our revenues for the year ended December 31, 2020 increased by 138% to \$3,868 thousand, compared to \$1,627 thousand revenues for the year ended December 31, 2019. The increase is attributable to an increase of 131% in revenues from sales of our systems which amounted to revenues of \$1,817 thousand for the year ended December 31, 2020 compared to \$786 thousand for the year ended December 31, 2019, increase of 104% in revenues from sales of our probes to \$1,006 thousand for the year ended December 31, 2019, and increase of 200% in revenues from our exclusive distribution agreement with Terumo Corporation to \$1,045 thousand for the year ended December 31, 2020 compared to \$348 thousand for the year ended December 31, 2019.

Accordingly, our revenues in Japan increased by 310% to \$2,097 thousand for the year ended December 31, 2020, of which \$1,052 are from sales of products, most of which generated from Terumo Corporation's initial order, and \$1,045 are revenues from our exclusive distribution agreement with Terumo Corporation. For the year ended December 31, 2019, our revenues from sales of products in Japan were \$164 thousand and our revenues from our exclusive distribution agreement with Terumo Corporation were \$348 thousand. Our revenues from sales in the United States increased by 19% to \$276 thousand for the year ended December 31, 2020, compared to \$231 thousand for the year ended December 31, 2019. We did not have any sales in China in 2020 since we are in the process to obtain regulatory approvals for our Probes. In Thailand, following obtaining regulatory approval, our revenues in 2020 were \$528 thousand compared to no sales in 2019.

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Cost of Revenues and Gross Profit

The following table summarizes our cost of revenues for the periods presented, as well as presenting the gross profit as a percentage of total revenues. The period-to-period comparison of results is not necessarily indicative of results for future periods.

	December 31,					
U.S. dollars in thousands		2020	2019			
Payroll and related benefits (including Share-based compensation)	\$	655	\$	473		
Raw materials, subcontractors, and auxiliary materials (including changes in inventories)		461		389		
Shipping		39		69		
Royalties to IIA		116		48		
Others		153		124		
Total	\$	1,424	\$	1,103		
Gross profit	\$	2,444	\$	524		
Gross profit %		63.1%		32.2%		

Our cost of revenues for the year ended December 31, 2020 increased by 29.1% to \$1,424 thousand, compared to \$1,103 thousand for the year ended December 31, 2019, whereas our gross profit for the year ended December 31, 2020 increased by 366% to \$2,444 thousand, which is 63.2% of our revenues in 2020, compared to \$1,103 thousand for the year ended December 31, 2019 which is 32.2% of our revenues in 2019. The increase in absolute gross profit is primarily due to increase in volume of sales of products and revenues from our exclusive distribution agreement with Terumo Corporation. The increase in our gross profit margin is primarily attributable to: (i) allocation of fixed costs and overhead expenses on a higher volume of sales; (ii) increased efficiency production process; and (iii) revenues from our exclusive distribution agreement with Terumo Corporation which did not have corresponding production expenses.

Research and development expenses

The following table summarizes our research and development costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

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		Year Ended December 31,				
U.S. dollars in thousands		2020		2019		
Payroll and related benefits (including share-based compensation)	\$	2,273	\$	1,730		
Raw materials, subcontracted work and consulting		1,058		866		
Others		478		405		
Total	\$	3,809	\$	3,001		

Research and development, or R&D, expenses increased by 26.9% to \$3,809 thousand 2020, compared with \$3,001 thousand in 2019. This increase reflects our strategy regarding focusing on the development of our next generation MultiSense, and single probe systems, and regulatory activity. The increase is primarily due to increase in employee related costs, raw materials subcontractors and consulting.

Sales and marketing expenses

The following table summarizes our sales and marketing costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Year Ended December 31,					
U.S. dollars in thousands	2020		2019				
Payroll and related benefits (including Share-based compensation)	\$	576	\$	403			
Consultants and professional services		157		150			
Travel		29		167			
Advertising and promotion expenses		36		41			
Sales Commissions		57		33			
Others		208		241			
Total	\$	1,063	\$	1,035			

Selling and marketing expenses for the year ended December 31, 2020 increased by 2.7% to \$1,063 thousand, compared to \$1,035 thousand in 2019. The increase of selling and marketing expenses compared in 2020, reflects our strategy regarding the expansion of our marketing activities, that was limited in part due to restrictions imposed due to COVID-19. The increase during the year 2020 compared to the year 2019 is mostly due to an increase in salary and related expenses and sales commissions, which was partially offset by a decrease in travel expenses following the spread of COVID-19, and other selling and marketing expenses.

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General and administrative expenses

The following table summarizes our general and administrative costs for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Year Ended December 31,					
U.S. dollars in thousands	_ :	2020		2019			
Payroll and related benefits (including Share-based compensation)	\$	965	\$	833			
Professional services		611		347			
Others		138		92			
Total	\$	1,714	\$	1,272			

General and administrative expenses increased by 34.7% to \$1,714 thousand for the year ended December 31, 2020, compared to \$1,272 thousand for the year ended December 31, 2019. This increase is primarily due to additional payroll and related benefits, legal, audit and other expenses relating to the preparation of the listing of the Company's Ordinary Shares on Nasdaq.

Operating loss

Based on the foregoing, our operating loss decreased from \$4,784 thousand for the year ended December 31, 2019 to \$4,142 thousand for the year ended December 31, 2020.

Financial income, net

Financial income, net for the year ended December 31, 2020 was \$412 thousand compared to \$233 thousand for the year ended December 31, 2019. The increase in our financial income net is primarily because of the effect of the NIS strengthening against the U.S. dollar on our net NIS denominated assets, including cash and cash equivalents, deposits and other net liquid liabilities.

Net loss

Net loss for the year ended December 31, 2020 decreased by \$821 thousand or 18%, to \$3,730 thousand, compared with a net loss of \$4,551 thousand for the year ended December 31, 2019. This decrease is primarily attributable to: (i) the increase in revenues and gross profit which attributed to the decrease in operating loss, and (ii) the increase in net financial income, as described above.

Critical Accounting Policies and Estimates

We describe our significant accounting policies more fully in Note 2 to our financial statements for the year ended December 31, 2019. We believe that the accounting

policy below is critical in order to fully understand and evaluate our financial condition and results of operations.

We prepare our financial statements in accordance with U.S. GAAP. At the time of the preparation of the financial statements, our management is required to use estimates, evaluations, and assumptions which affect the application of the accounting policy and the amounts reported for assets, obligations, income, and expenses. Any estimates and assumptions are continually reviewed. The changes to the accounting estimates are credited during the period in which the change to the estimate is made.

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Use of estimates in the preparation of financial statements:

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Management believes that the estimates, judgments and assumptions used are reasonable based upon information available at the time they are made. Actual results could differ from those estimates.

Share-based compensation

We measure the compensation costs of share-based compensation arrangements based on the grant-date fair value and recognize the costs in the financial statements over the period during which employees are required to provide services. Share-based compensation arrangements include options, performance-based awards, share appreciation rights, and employee share purchase plans. We amortize such compensation amounts, if any, over the respective service periods of the award. We use the Black-Scholes-Merton option pricing model, or the Black-Scholes Model, an acceptable model in accordance with ASC 718, Compensation-Stock Compensation, to value options. Option valuation models require the input of assumptions, including the expected life of the stock-based awards, the estimated stock price volatility, the risk-free interest rate, and the expected dividend yield. The risk-free interest rate assumption is based upon the yield from Israel Treasury zero-coupon bonds with an equivalent term. Estimated volatility is a measure of the amount by which our stock price is expected to fluctuate each year during the term of the award. Our calculation of estimated volatility is based on historical stock prices over a period equal to the expected term of the awards. The average expected life of options was based on the contractual terms of the stock option using the simplified method. We utilize a dividend yield of zero based on the fact that we have never paid cash dividends and have no current intention to pay cash dividends. The assumptions used in calculating the fair value of share-based awards represent our best estimates, but these estimates involve inherent uncertainties and the application of management judgment. As a result, if factors change and we use different assumptions, our share-based compensation expense could be materially different in the future. We recognize the compensation expense over the employee's requisite service period. We account for forfeitures when they occur.

Liquidity and Capital Resources

Overview

Since our inception through June 30, 2021, we have funded our operations principally from the issuance of Ordinary Shares, options, convertible securities, loans, revenues from sale of products and grants received from the IIA. As of June 30, 2021, we had approximately \$18,613 thousand in cash and cash equivalents and short-term bank deposits, compared with \$8,171 thousand as of December 31, 2020 and \$4,828 thousand as of June 30, 2020.

The table below presents our cash flows for the periods indicated.

	Six Months I June 30	Year Ended December 31,		
U.S. dollars in thousands	2021	2020	2020	2019
Net cash used in operating activities	(3,561)	(842)	(3,690)	(1,989)
Net cash provided by (used in) investing activities	4,079	(112)	(4,670)	(103)
Net cash provided by financing activities	14,642	5	5,858	3,309
Effect of foreign currency exchange rates on cash and cash equivalents:	(49)	(12)	215	358
Net increase (decrease) in cash and cash equivalents	15,111	(961)	(2,287)	(1,575)

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Operating Activities

Cash flows from operating activities consist primarily of loss adjusted for various non-cash items, including depreciation and amortization and share-based compensation expenses. In addition, cash flows from operating activities are impacted by changes in operating assets and liabilities, which include inventories, accounts receivable, other assets, accounts payable and other current liabilities.

Net cash used in operating activities for the six months ended June 30, 2021 was \$3,561 thousand. This net cash used in operating activities primarily reflects a net loss of \$3,847 thousand, which is decreased by net non-cash expenses of \$331 thousand and increased by a net of \$45 thousand which reflects changes in operating assets and liabilities.

The changes in operating assets and liabilities for the six months ended June 30, 2021 are attributed mainly to an increase in inventories and in prepaid expenses and other receivables. This increase was partially offset by an increase in other current liabilities and in trade accounts payable.

Net cash used in operating activities for the six months ended June 30, 2020 was \$842 thousand. This net cash used in operating activities primarily reflects a net loss of \$1,598 thousand, which is decreased by net non-cash expenses of \$175 thousand and decreased by a net of \$581 thousand which reflects changes in operating assets and liabilities.

The changes in operating assets and liabilities for the six months ended June 30, 2020 are attributed mainly to increase in other long-term liabilities, and other current liabilities. This increase was partially offset by increase in inventories, prepaid expenses and other receivables and other receivables.

Net cash used in operating activities for the year ended December 31, 2020 was \$3,690 thousand. This net cash used in operating activities primarily reflects a net loss of \$3,730 thousand which is increased by net non-cash expenses of \$160 thousand and decreased by a net of \$200 thousand which reflects changes in operating assets and liabilities.

The change in operating assets and liabilities for the year ended December 31, 2020 is attributed mainly to an increase in trade accounts payable and other long-term

liabilities. This increase was partially offset due to increase in trade accounts receivables and inventories.

Net cash used in operating activities for the year ended December 31, 2019 was \$1,989 thousand. This net cash used in operating activities primarily reflects a net loss of \$4,551 thousand which is decreased by net non-cash expenses of \$46 thousand and decrease net of \$2,516 thousand which reflects changes in operating assets and liabilities.

The increase in operating assets and liabilities for the year ended December 31, 2019 is attributed mainly to a decrease in cash loss of \$2,306 thousand in other current liabilities due to advance payments received mostly from Terumo Corporation under the exclusive distribution agreement. This decrease was partially offset due to increase in prepaid expenses and other receivables and increase in right of use assets.

Investing Activities

Net cash provided by investing activities for the six months ended June 30, 2021 was \$4,079 thousand. This net cash provided by investing activities is primarily attributable to realization of \$4,621 thousand of bank deposits, which was partially offset due to purchase of \$247 thousand in property and equipment, and investment of restricted deposits which amounted to \$295 thousand. Net cash used in investing activities for the six months ended June 30, 2020 was \$112 thousand and was attributed to purchase of property and equipment.

Net cash used in investing activities for the year ended December 31, 2020 was \$4,670 thousand. This net cash used in investing activities is primarily attributable to investment in short-term bank deposits in the amount of \$4,432 thousand and purchase of property and equipment of \$223 thousand. Net cash used in investing activities for the year ended December 31, 2019 was \$103 thousand. This cash used in investing activities is attributable to purchase of property and equipment in an aggregate total amount of \$103 thousand.

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Financing Activities

Net cash provided by financing activities for six months ended June 30, 2021 was \$14,642 thousand, of which \$14,586 thousand is attributed to net proceeds from the issuance of Ordinary Shares pursuant to the January 2021 SPA.

Net cash provided by financing activities for the six months ended June 30, 2020 was \$5 thousand which is attributed to exercise of options to Ordinary Shares.

Net cash provided by financing activities for the year ended December 31, 2020 was \$5,858 thousand. This net cash is attributed primarily to net proceeds from issuance of Ordinary Shares in a public offering in the net amount of \$5,847 and exercise of options in the amount of \$11 thousand.

Net cash provided by financing activities for the year ended December 31, 2019 was \$3,309 thousand which is attributed to net proceeds from issuance of shares in a public offering and a rights offering.

Financial Arrangements

As of December 1, 2021, our credit arrangements include grants from the IIA.

Since our inception through our initial public offering on TASE on February 2, 2011, we have funded our operations primarily through the private sale of equity securities and convertible debt in an aggregate amount of \$8.9 million.

Since our initial public offering on TASE through March 2018, we raised an aggregate of \$29.7 million, in public offerings of equity securities, rights offerings and convertible debt, and a private placement to Epoch Investment Partners Limited, or the Epoch SPA, who became our controlling shareholder on February 7, 2015. Pursuant to the Epoch SPA, we received a total of \$5,485 thousand against issuance of 1,892,858 Ordinary Shares and 283,929 warrants. The warrants were not exercised and expired. Since than we performed multiple public offerings and rights offerings.

Since March 2018, we have funded our operations mainly through a number of public and rights offerings in an aggregate amount of \$11.6 million.

On August 12, 2020, we received an unsecured loan under the United States Small Business Administration, or the SBA, PPP pursuant to the Coronavirus Aid, Relief, and Economic Security Act in the amount of \$24,898. The five year SBA-administered PPP loan has an interest rate of 1.0% per annum. According to the terms of the loan, as long as a borrower submits its loan forgiveness application within10 months of the completion of the covered period of such loan, the borrower is not required to make any payments until the forgiveness amount is remitted to the lender by SBA. If the loan is fully forgiven, the borrower is not responsible for any payments. If only a portion of the loan is forgiven, or if the forgiveness application is denied, any remaining balance due on the loan must be repaid by the borrower on or before the maturity date of the loan. Interest accrues during the time between the disbursement of the loan and SBA remittance of the forgiveness amount. In May 2021, the loan was forgiven.

On January 26, 2021, we entered into the January 2021 SPA with the January 2021 Investors. Pursuant to the January 2021 SPA, we will receive an aggregate amount of \$15 million, against issuance of 11,485,697 Ordinary Shares. The January 2021 Investors were granted a 12-month participation right following the January 2021 Second Closing, in future financings equal to 50% of the subsequent financing, subject to certain conditions. We also undertook to refrain from issuing any Ordinary Shares or Ordinary Shares equivalents from the date of the January 2021 SPA until 60 calendar days from the January 2021 Second Closing, subject to certain exempt issuances. On March 9, 2021, we received \$9 million and issued 6,891,418 Ordinary Shares, and on May 9, 2021, we received \$6 million and issued 4,594,279 Ordinary Shares.

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In addition, since our inception, we received an aggregate of \$2.48 million (including accumulated interest) from the IIA.

Current Outlook

We have financed our operations to date primarily through proceeds from sales of our Ordinary Shares and convertible securities, sales of our products and grants from the IIA. We have incurred losses and generated negative cash flows from operations since inception in 2006. Since 2012, we have generated revenues from the sale of our products and revenues from granting the exclusive distribution rights to our products in Japan and Singapore to Terumo Corporation, which also include providing technical, regulatory and clinical materials and support in obtaining regulatory approvals.

We expect to generate revenues from the sale of our products and other revenues in the future. However, we do not expect these revenues to support all of our operation in the near future. We expect our expenses to increase in connection with our ongoing activities, particularly as we continue the development of our MultiSense system, and continue our commercialization efforts. Furthermore, following the completion of this listing, we expect to incur additional costs associated with operating as a Nasdaq public

company. Accordingly, we will need to obtain substantial additional funding in connection with our continuing operations.

As of June 30, 2021, our cash, cash equivalents and short-term deposits were \$18,613 thousand, and we had a working capital of \$16,328 thousand and an accumulated deficit of \$52,383 thousand. On March 9, 2021, pursuant to the January 2021 SPA, we received \$9,000 thousand. On May 9, 2021, pursuant to the January 2021 SPA, we received \$6,000 thousand. As of June 30, 2021, our cash, cash equivalents and short-term deposits were \$18,613 thousand. We expect that our existing cash, cash equivalents and short-term deposits will be sufficient for the next 12 months of operation; however, we expect that we will require substantial additional capital to continue the development of, and to commercialize our products. In addition, our operating plans may change as a result of many factors that may currently be unknown to us, and we may need to seek additional funds sooner than planned. Our future capital requirements will depend on many factors, including:

- our ability to sell our products according to our plans;
- the progress and cost of our research and development activities;
- the costs associated with the manufacturing our products;
- the costs of our clinical trials and obtaining regulatory approvals;
- the costs of filing, prosecuting, enforcing and defending patent claims and other intellectual property rights;
- the cost of our commercialization efforts, marketing, sales and distribution of our products the potential costs of contracting with third parties to provide marketing and distribution services for us or for building such capacities internally; and
- the magnitude of our general and administrative expenses.

Until we can generate significant recurring revenues and profit, we expect to satisfy our future cash needs through debt or equity financings. We cannot be certain that additional funding will be available to us when needed, on acceptable terms, if at all. If funds are not available, we may be required to delay, reduce the scope of, or eliminate research or development plans, and/or commercialization efforts and/or regulatory efforts with respect to our products in different territories. This may raise substantial doubts about our ability to continue as a going concern.

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Off-Balance Sheet Arrangements

We do not have any relationships with unconsolidated entities or financial partnerships, including entities sometimes referred to as structured finance or special purpose entities that were established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. We do not engage in off-balance sheet financing arrangements. In addition, we do not engage in trading activities involving non-exchange traded contracts.

Contractual Obligations

The following table summarizes our contractual obligations at December 31, 2020.

			Less than			More than	
	Total		1 year	 1-3 years	3-5 years	5 years	
Operating leases	\$ 36	9 \$	218	\$ 151			_

Operating lease obligations consist of payments pursuant to lease agreements for our facility in Israel and motor vehicle leases.

Quantitative and Qualitative Disclosures about Market Risk

We are exposed to market risks in the ordinary course of our business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and rates. Our current investment policy is to invest available cash in bank deposits with banks that have a credit rating of at least A-minus. Accordingly, some of our cash and cash equivalents is held in deposits that bear interest. Given the current low rates of interest we receive, we will not be adversely affected if such rates are reduced. Our market risk exposure is primarily a result of U.S. dollar/NIS exchange rates, which is discussed in detail in the following paragraph.

Foreign Exchange Risk

Our results of operations and cash flow are subject to fluctuations due to changes in U.S. dollar/NIS currency exchange rates. A certain portion of our liquid assets is held in U.S. dollars, and the vast majority of our expenses is denominated in NIS. Changes of 5% and 10% in the U.S. dollar/NIS exchange rate would increase/decrease our operating expenses for December 31, 2020 by approximately 8% and 4%, respectively. However, these historical figures may not be indicative of future exposure. Currently, we do not hedge our foreign currency exchange risk. In the future, we may enter into formal currency hedging transactions to decrease the risk of financial exposure from fluctuations in the exchange rates of our principal operating currencies. These measures, however, may not adequately protect us from the material adverse effects of such fluctuations

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BUSINESS

Overview

We are a commercial stage medical device company focusing on the research, development and marketing of cryoablation systems and technologies based on liquid nitrogen, or LN2, for treating tumors. Cryoablation is the process by which benign and malignant tumors are ablated (destroyed) through freezing such tumors while in a patient's body. Our proprietary cryoablation technology is a minimally invasive alternative to surgical intervention, for tumors, including those found in breast, lungs, kidneys, bones and other indications. Our lead commercial cryoablation product is the ProSense system, as pictured below.



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In addition to our existing lead product, the ProSense system, a single probe system, we have developed an additional multi probe system that is expected to have the ability to freeze several tumors simultaneously or larger tumors, which we refer to as our MultiSense system. In our continued efforts aimed at improving our core technology, we are currently focusing on developing our next generation MultiSense system, which we intend to commercialize subject to regulatory approvals. We are also in the process of developing our next generation single probe system. While these next generation systems are still in various research and development stages, we expect them to be more efficient and user friendly (see "Business – Our Products – Research and Development" for additional information).

We believe that obtaining regulatory approval for our existing and next generation products for specific indications will help us grow our business. As of September 2021, we have received a broad range of regulatory approvals for our systems to treat tumors in the lungs, kidneys, bones and other indications. In the United States our products are approved as a "single family" known as the "IceCure Family," which includes the IceSense3, ProSense, and MultiSense (which has not been commercialized) cryoablation systems. Although our existing, "IceCure Family" systems have regulatory approvals from the FDA for commercialization in the United States, we have yet to receive regulatory approval for such systems for treatment of malignant breast tumors, which requires a separate approval from the FDA. The FDA classifies medical devices into one of three classes (Class I, Class II, or Class III) depending on their level of risk and the types of controls that are necessary to ensure device safety and effectiveness. The class assignment is a factor in determining the type of premarketing submission or application, if any, that will be required before marketing products in the United States. If the FDA does not approve 510(k) regulatory pathway, we will request that De Novo classification be accepted for our "IceCure Family" systems. If De Novo classification is needed for our "IceCure Family" systems, we will be required to accept special controls imposed by the FDA, mainly on the production process and post-market monitoring. If a De Novo classification is not approved by the FDA as the regulatory pathway, the FDA will accept only PMA, in which case we expect the timeline for marketing approvals would be longer and our costs associated with PMA would be higher compared to 510(k) or De Novo approvals (see "Business – Government Regulation" for additional information).

Obtaining regulatory approvals and developing our next generation MultiSense system will require the incurrence of significant costs and our success will depend, in part, on gaining market acceptance. In order to gain market acceptance in the United States, we will require specific approval from the FDA for our ProSense system, which we hope to obtain based on the interim results of our ICE3 trial published on April 29, 2021. Another key step to gain market acceptance depends on obtaining Medicare coverage from the Medicare Coverage of Innovative Technology, or MCIT, the American Society of Breast Surgeons, or the ASBrS, amending their guidelines to support cryoablation as an alternative to surgery, applying for CPT1 codes for cryoablation for breast cancer (with the support of the ASBrS), negotiate medical coverage for our systems from medical

insurers and collaborating with a major distributor of medical devices (see "Business - Government Regulation - FDA Regulation of Medical Devices" and "Risk Factors - Risks Related to Product Development and Regulatory Approval" for additional information).

In addition, competition in the medical devices and cancer treatment market is intense. Some of our competitors hold significant market share, have long histories and strong reputations within the industry, greater brand recognition, financial and human resources than we do. They also have more experience and capabilities in researching and developing testing devices, obtaining and maintaining regulatory clearances, manufacturing and marketing those products and other requirements, than we do. Their dominant market position and significant control over the market could significantly limit our ability to introduce or effectively market and generate sales and capture market share.

To date, we have incurred significant operating losses, generated minimal revenues from product sales, and as of December 31, 2020 and June 30, 2021, our accumulated deficit was \$48.5 million and \$52.4 million, respectively. We expect that we will need to raise substantial additional funding in the future (see "Risk Factors – Risks Related to Our Financial Condition and Capital Requirements").

In Europe, Singapore, India, Hong Kong, Russia, Thailand, Taiwan, South Africa, Mexico, Australia, Israel, Columbia and Costa Rica we have approvals for either our ProSense or our IceSense3 systems, or, in certain countries, both products. For instance, in China, we have approval for our IceSense3 (without the disposables) (see "Business – Our Products – Regulatory Approvals" below for additional information). In addition, in order to generate significant revenue, we are seeking to pursue additional regulatory approvals for our system for specific indications, in countries where we already have general regulatory approvals. In these countries, we are seeking regulatory approval for the treatment of specific tumors, including those found in breast, lungs, kidneys and bones. In addition, we are also seeking regulatory approvals for our systems in other countries where we believe that there is significant potential for sales of our products.

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The procedure using our ProSense system begins with the introduction of our proprietary disposable probe into the tumor through a small pea-sized incision in the skin while the patient is under local anesthesia and/or sedation. The probe is guided by high-resolution ultrasound (for breast tumors) or computed tomography, or CT (for other indications). For some indications we use guiding needles (introducers) in order to guide the probe to the tumor. Once the probe is in place, LN2 is introduced into the probe in a closed-loop circuit, so that LN2 does not enter the body, and creates a freezing zone around the tip of the probe. During the freeze cycle, an ice ball forms in the freezing zone and encompasses the tumor, ablating the cancer or benign tumor. The ice ball form can be monitored by the physician using ultrasound or CT in order to avoid causing damage to the healthy tissue surrounding the tumor. Several minutes after the procedure is completed, the ice ball thaws and as a result thereof, there is no need for surgical removal of the dead tumor tissue, as the dead tissue is absorbed by the body in a natural process. The entire cryoablation procedure of freeze-thaw-freeze with our ProSense system generally takes between 15 to 40 minutes, depending on the size, type and location of the tumor. The same system configuration can be used and was designed to treat both malignant and non-malignant tumors. However, there is usually a different configuration for the probe handle between the systems used to treat breast tumors (with a primarily straight handle) and used to treat other indications (with a 90-degrees handle) due to the different imaging device that is used in each instance(see "Business – Our Products" for additional information). Pictured below is our system forming an ice ball (which in practice forms around the tissue within the body) in ultrasound gel.



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As a minimally invasive alternative to surgery, cryoablation is much less traumatic than open surgery, and, based on current data, we believe this treatment is more affordable, entails less risk and generally results in fewer side effects and complications than open surgery. On the patient side, following procedures with our cryoablation technology, patients usually can resume normal activities within 24 hours after the procedure. In addition, the use of our technology in breast procedures eliminates the need for a post-procedure reconstruction surgery. Moreover, our procedure prevents re-excision following a lumpectomy for breast cancer, which occurs in 14% of initial lumpectomies for invasive breast cancer according to a study published on February 21, 2019 by Liska Havel, Himani Naik, Luis Ramirez et al titled "Impact of the SSO-ASTRO Margin Guideline on Rates of Re-excision After Lumpectomy for Breast Cancer: A Meta-analysis". On the health provider side, procedures with our technology for breast tumors may be carried out in a clinic, while treatment by our ProSense system for other indications can generally be carried out as an outpatient procedure in a CT room. As a result, the potential profit margins for health care providers and payors are potentially greater than most of the current surgical procedures that are conducted in the operating room, which entail additional and expensive cost elements for the operating room and its staff. In addition, we believe that our LN2-based technology provides patients, medical service providers, physicians and insurers with advantages versus our competitors, especially those using heat to treat tumors, also known as thermal ablation (otherwise known as heat ablation). For example, the freezing effect on tissue from cryoablation produces less pain, and accordingly less anesthesia (which also reduces costs). A study published on April 8, 2021 by Elles M.F. van de Voort et al titled "Thermal Ablation as an Alternative for Surgical Resection of Small (\leq 2 cm) Breast Can

tumors with heat, when treating a tumor with cryoablation (unlike treatment with heat technology), the freezing does not cause evaporation of the treated tissue and therefore provides the physician conducting the treatment with a clearer view of the tissue, which we believe enables the physician to carry out the procedure more accurately with a precise view of the tumor.

We believe that cryoablation has already started to be recognized for its true potential, and that it represents the future of treatment for certain benign and malignant tumors. Our ongoing business strategy, as further detailed below, is focused on helping us overcome certain factors that have limited our ability to generate significant revenues, including, but not limited to, obtaining additional regulatory clearance, obtaining support of key opinion leaders and leading medical associations for the use of cryoablation (and specifically, our systems) for the treatment of tumors and other indications. In recent years, and in part due to our efforts and accomplishments, cryoablation of malignant breast tumors has been recognized for its vast potential. For example, following preliminary results of our ICE3 trial, which we presented at the yearly conference of the ASBrS in May 2018, in October 2018, the ASBrS, which, among other things, sets guidelines for breast cancer treatment, updated its guidelines on performing cryoablation procedures on breast malignant tumors in their early stages. While not cited by the ASBrS, based on our discussions with the ASBrS, we believe that the results of our study were a factor in the ASBrS decision to update these guidelines. (see "Business – Our Lead Indication and Market Opportunity – Primary Indication – Breast Tumors – Malignant Breast Tumors – Multi-Site Clinical Trial of the Cryoablation System ICE3 Study – United States" for additional information).

In addition to updating its guidelines, the ASBrS also recommend taking part in clinical trials and in registries for treating malignant breast tumors, each relating to cryoablation, to increase the knowledge and data of breast cancer cryoablation. Registries, by which uniform data is collected from patients through observational studies, represent an important stage in the commercialization of technologies and are part of the required procedure for receiving remuneration from health insurance companies.

Recent Developments

COVID-19 Pandemic

In December 2019, a novel strain of coronavirus, or COVID-19, was identified in Wuhan, China. The spread of COVID-19 from China to over 200 countries, including the United States and Israel, resulted in the World Health Organization declaring the outbreak of COVID-19 as a "pandemic," or a worldwide spread of a new disease.

Due to the burden on health systems and the fear of infection, medical institutions in certain territories restricted elective procedures, including those related to our area of activity. As a result, certain of our plans for 2020 and our plans for 2021 were impacted, including, for example, our ability to hold face to face meetings, conventions and on-site trainings. In addition, although we were able to have certain face to face meetings and hold virtual meetings, our ability to reach new customers was impacted due to travel restrictions and social distancing requirements. We believe that due to the COVID-19 pandemic, investments in new technologies, including, for example, our ProSense system, decreased as customers sought to minimize their capital expenditures. Despite the resulting effects of the COVID-19 pandemic, we do not believe that we have sustained any material adverse effect on our financial condition and operations. In spite of the COVID-19 pandemic, our revenues for our fiscal year ended December 31, 2020 increased by 138% in comparison to the year ended December 31, 2019 and for the six months ended June 30, 2021 increased by 12% in comparison to the six months ended June 30, 2020 (see "Management's Discussion and Analysis of Financial Conditions and Results of Operations" for additional information). We continued to face challenges during the first half of 2021, and expect to continue to experience COVID-related challenges for the foreseeable future, mainly related to general supply chain disruptions and an increase in the prices for materials and components required for our products, an increase in materials and components transportation costs and disruption in access to new medical service providers and public gatherings. Any disruption of suppliers or access to medical service provider would likely impact our progress as well as our ability to access capital through the financial markets.

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Although we were not able to increase sales to new customers as planned prior to the onset of the COVID-19 pandemic, we believe that certain competitive advantages that our ProSense system has versus surgical treatment helped us generate sales to our existing customers, and avert any material adverse effect on our financial condition or operations.

We continue to examine the consequences of the COVID-19 pandemic, perform risk assessments and implement operational solutions that we believe will help us deal with the COVID-19 pandemic, we are unable to accurately predict the impact that the COVID-19 pandemic will have on our operations going forward due to uncertainties that will be dictated by the length of time that the COVID-19 pandemic and related disruptions continue, the impact of governmental regulations that might be imposed in response to such pandemic and overall changes in the behavior of our customers.

Revenues and Growth Strategy

Our strategic objective is to be the leader in the field of cryoablation treatment for benign and malignant breast tumors and other interventional oncology indications. Using our innovative ProSense LN2 cryoablation system (and, in the future, potentially using additional systems) and propriety disposable probes and introducers, we intend to create a recurring revenues stream by selling single use probes to the users of our ProSense system. For tumors which are not in the breast, we also sell a disposable (single use) and introducers which is used to assist with navigating the probe to the tumor.

Our revenues are based on a number of business models.

- Sale of the system and disposables to distributors and/or to end users.
- Loan/Lease the system under an end user commitment to purchase a minimum number of disposables per month.

In both models, although we may lease/sell a fixed number of systems over a period of time, the sales of the disposables are tied to the number of procedures conducted (similar to the razor/razor-blade model), and therefore, we expect to sell an increasing number of disposables as the number of procedures increases.

In order to generate significant revenues, we believe that we need to achieve each of the following milestones: (i) FDA approval for commercialization of our products for treatment of malignant tumors in breast, (ii) recommendations for the use of our products in guidelines of medical associations, such as the ASBrS, and (iii) the need to obtain category I CPT code and coverage for our products. We believe that reaching these milestones, while focusing on our business growth strategy, will help us achieve greater revenues. Our growth strategy includes the following actions:

- Obtaining regulatory approval for our ProSense and other future systems in countries within which we do not currently have regulatory approval as well as obtaining regulatory approvals for additional indications in countries within which we already have certain approvals. Specifically, we intend to seek to obtain FDA approval to commercialize our products for the treatment of malignant breast tumors.
- Obtaining clinical data (by conducting both sponsored and independent clinical trials for our systems) and by gaining the support of these key opinion leaders.
- Expanding our distribution network for further commercialization, which may include distribution and/or license agreements or other forms of collaborative agreements.
- Obtaining the relevant approvals to allow for reimbursement to end-users of our systems.

- Having cryoablation treatment included in the recommendation guidelines as a valid treatment option of certain medical associations, such as the ASBrS.
- Continuing research and development efforts aimed at developing our next generation single Probe and MultiSense systems. We believe that completing development and obtaining regulatory approval to commercialize our next generation single Probe and MultiSense systems for a variety of indications, in the United States is necessary in order for us to grow our business.
- Expanding utilization and use of our products for breast cancer treatment by commercial sales and clinical studies around the world.

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Our Lead Indication and Market Opportunity

Our lead indication is breast tumors. There are generally two types of breast tumors: those that are non-cancerous, or benign, and those that are cancerous, or malignant.

Primary Indication

Breast Tumors

The national expenditure involved in treating breast tumors (both for benign and malignant tumors), based on the National Cancer Institute increases each year. Thus, in 2010, the cost of treating breast cancer was approximately \$16.5 billion in the United States – higher than any other type of cancer. This cost was expected to increase to \$20.5 billion by 2020. Individual costs vary, depending on the stage of the malignancy and treatment options selected.

Benign Breast Tumors

The majority of breast tumors are benign (non-cancerous), and are generally not life-threatening compared to breast cancer. Fibroadenomas is a common type of benign breast tumors. They are solid benign (noncancerous) tumors common among women of various ages. Fibroadenoma tumors range in size and on average can be located anywhere in the breast, from the size of a marble to up to 2.5 centimeters in diameter, and tend to grow during pregnancy and breastfeeding. According to scientific publications from recent years, 10% of all women in the world suffer from fibroadenomas, and the phenomenon is particularly common among women under the age of 30 (80% of breast biopsies for women of these ages identify benign tumors). Many physicians and oncologists recommend removal of benign tumors for a variety of reasons, including: concerns that the tumor will increase in size, pain and due to concerns that the existence of a benign breast lump will make it difficult to manually discover breast cancer in the future. However, the vast majority of benign tumors are left untreated for reasons including cost and undesirable cosmetic outcomes, the latter of which, is generally not caused by treatment with our ProSense system.

Clinical Trial in Fibroadenoma (Benign Breast Tumors)

We sponsored and completed a prospective clinical trial in benign breast tumors in the Czech Republic, Israel and Germany. Between April 2009 and September 2012, data was collected from 60 procedures that were performed across four clinical sites located in Czech Republic, Israel and Germany (two sites). The IceSense3 was used to conduct the cryoablation procedures. The primary endpoint was to create an ice ball which would successfully engulf the entire tumor, as seen using ultrasound imaging. Our inclusion criteria were patients over 18 years old with core biopsy-proven breast fibroadenoma between 0.5 cm and 3.0 cm. The expected probability of success was 88%. At the one-year follow-up, in 93% of the cases, the fibroadenomas no longer existed. A June 2015 publication highlighting the data concluded that cryoablation of the fibroadenoma using a LN2 system demonstrated meaningful reduction in volume, palpability, pain and an improvement in cosmetic results from the procedure. No serious adverse events related to the IceSense3 system occurred during the clinical trial.

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Malignant Breast Tumors

According to recent estimates from the American Breast Cancer Foundation's publications, breast cancer is the most commonly diagnosed cancer among American women. Of the diagnosed breast cancers, it is estimated by the American Cancer Society that 73% of breast cancers are low-risk, while according to the American Society of Clinical Oncology, localized breast cancer accounts for 63% of total breast cancer incidence. In 2021, it is estimated that there will be a total of 331,000 new cases of invasive breast cancer and ductal carcinoma in situ (DCIS) in the United States. Furthermore, the American Breast Cancer Foundation estimates that the mortality rate in 2021 will be 43,600 women. It is further estimated that breast cancer is the second leading cause of cancer-related death in women (after lung cancer). Additionally, the American Cancer Society estimates that from 2008 to 2017 incidence rates have increased slightly by 0.5% per year. More recently, in February 2021, the American Breast Cancer Foundation reported that the average risk of a woman in the United States of developing breast cancer during her lifetime is approximately 13%, which means that there is a one (1) in eight (8) chance that a woman will develop breast cancer over the course of her life. A study conducted by the American Association for Cancer Research suggests that the number of breast cancer patients may increase by 50% by 2030, which shows a significant long-term market growth potential.

Traditional treatment options for malignant breast tumors include surgery, radiation, and chemotherapy. Concerning the surgical path, most breast cancer cases will require to have some type of surgery to remove the tumor. Surgical treatment often entails either breast-conserving surgery, or BCS, in which only the part of the breast containing the cancer is removed, or mastectomy, in which the entire breast is removed, including all of the breast tissue and sometimes also nearby tissue.

Clinical Trials in Cancerous (Malignant) Breast Tumors

We are currently sponsoring and/or participating in three clinical trials in malignant breast tumors spanning across the United States, Japan, Hong Kong and China.

<u>Multi-Site Clinical Trial of the Cryoablation System ICE3 Study – United States</u>

In May 2014, we initiated a multi-site clinical trial in the United States, which included participation of 19 sites in the ICE3 trial. The ICE3 trial was intended to expand the clinical base for using our cryoablation system for treating low-risk, small breast cancer tumors (up to 1.5 centimeters). The primary goal of ICE3 was to assess the effectiveness by the breast tumors local recurrence rates in patients who undergo cryoablation without excision for a follow-up period of five years. The inclusion criteria were patients over 65 years old with core biopsy-proven invasive ductal carcinoma with unifocal primary disease, tumor size less than 1.5 cm, Nottingham grade 1-2, estrogen and/or progesterone receptor positive and HER2 negative and breast size adequate for safe cryoablation.

In February 2019, the last patient was recruited. In total, 211 patients were recruited to the ICE3 trial, 206 of whom have enrolled, and 194 undergone Cryoablation according to the study protocol.

In April 2021, as part of the yearly conference of the ASBrS, the interim results of the ICE3 trial were presented. At the follow up period of 34.83 months following treatment with our cryoablation system, only 2.06% (four patients) experienced cancer recurrence. The 36-month local Failure Free Probability is 99.22%. The statistical analysis presented at the ASBrS conference by Dr. Richard Fine, an ICE3 investigator who serves as Program Director of the Breast Surgical Oncology Fellowship and as Director of Research and Education at the West Comprehensive Breast Center in Germantown, TN, indicates that among patients treated using our cryoablation system, the chance of non-recurrence in a population of patients with low-risk breast cancer, in early stages, and up to 1.5 cm tumor size, for a period of up to three years, is between 94.58%% and 99.89%%, with a statistical significance (confidence level) of 95%. Dr. Fine has also reported that freezing low risk breast tumors in the early stages delivers greater patient satisfaction at a lower cost than traditional interventions. No significant device-related adverse events were reported, and 95% percent of patients and 98% of treating physicians reported satisfaction with the cosmetic results.

We intend to continue monitoring patients for five years after undergoing our cryoablation treatment, and as such, the ICE3 trial is expected to be completed in 2024. As of October 2021, we had 62 patients that have completed a five year follow-up. As of June 2021, we had 41 patients that have completed a four-year follow-up, 39 patients that have completed a three-year follow-up, and 51 patients that have completed a two-year follow-up. We believe that the interim results presented at ASBrS conference will assist us in the process of submitting an application for specific approval for breast cancer from the FDA.

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<u>Independent Clinical Trial of the Cryoablation System – Japan</u>

Since May 2012, an independent clinical trial has been ongoing at the Kameda Medical Center in Kamogawa, Japan using our IceSense3 cryoablation system. So far, over 400 cryoablation procedures have been conducted using our cryoablation system (in addition to approximately 80 additional procedures with a different system). According to information reported on the International Cryosurgery Society Convention, which was held in September 2019, in 304 of the 400 patients who were treated with cryoablation between 2006 and 2019, the recurrence rate of breast cancer was lower than 1%. The inclusion criteria were patients with histologically-proven breast cancer at stage 0 (TisN0M0) or stage 1 (T1N0M0) with tumor mass and lesion (including the progress within intraductal component) less than 1.0 cm. The primary endpoints were comparing the tumor necrosis rate, cosmetic results of the procedure, clarity of imaging, safety and therapeutic effects of IceSense3 versus a competing cryoablation device.

In addition, since May 2018, an independent investigator initiated clinical trial in Japan at the St. Marianna University School of Medicine Department of Mammary Gland and Endocrine Surgery using our ProSense system. The trial's purpose was conducted in breast cancer tumors of up to 1.5 cm (in their early stages). The inclusion criteria were patients with histologically-proven breast cancer at stage 0 (TisN0M0) or stage 1 (T1N0M0), between the age of 20 and 85 years, HER2 protein expression-negative status, Ki-67 positivity of \leq 20% and lesion spread of 1.5 cm or less. The trial was completed after the enrollment of seven patients, in which pathology was confirmed using a vacuum-assisted biopsy. In all seven patients, there was no evidence of malignant cells, and following a monitoring period of two years, all seven patients remain disease free with no clinical and imaging evidence. The primary endpoint of this clinical trial was to expand the clinical knowledge of cryoablation of cancerous breast tumors and enable to implement this technology at the St. Marianna University Hospital as a routine procedure. Based on these results, the trial received approval from the hospital to offer cryoablation for breast cancer in a commercial setting.

Independent Clinical Trial of the Cryoablation System -Hong Kong and China

Since November 2018, an independent clinical trial has been ongoing at the Queen Mary Medical Center in Hong Kong and at Hong Kong-Shenzhen University Hospital in China. According to information disclosed by the primary investigator, treatments using our ProSense cryoablation system has been performed to date in 20 patients, out of an expected total patient pool of 150, in which each patient underwent an excision after the cryoablation to examine the ablated area by pathology. Following the first phase, the remaining patients are expected to be monitored according to the standard of care without excision. The purpose of this clinical trial is to expand the clinical knowledge of cryoablation of cancerous breast tumors. The primary endpoints were to demonstrate cryosurgery's efficacy in ablating small breast cancers, safety with low morbidity and the use of PET/MRI as an effective imaging modality to assess post-treatment responses. The inclusion criteria were patients between 18 and 70 years old with core biopsy-proven T0/T1a and b breast cancer or ductal carcinoma in situ.

Other Clinical Indications

We are targeting other tissue tumor ablation for our ProSense system, in organs such as: lungs, kidneys, bones and other organs. Our approach to these indications is to collaborate with hospitals and doctors to conduct clinical trials in order to gain additional information regarding the potential of our products to treat certain diseases. While our cryoablation products have been approved by various regulatory agencies for variety of oncology and surgical uses, we will need to validate our products in specific indications, and in certain situations in order to obtain specific regulatory approvals, and/or to collect medical data, which will be required in order to successfully market our products for these indications.

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Lung Cancer

The American Cancer Society has estimated that in 2021, approximately 235,760 new cases of lung and bronchus cancer will be diagnosed in the United States while an estimated of 131,880 patients will die of such cancers in the United States during 2021.

Lung Cancer Clinical Trial

Since November 2013, an independent clinical trial in cryoablation of lung tumors in non-small cell carcinoma or metastatic lesions has been ongoing at the Kameda Medical Center in Kamogawa, Japan using our IceSense3 system. Based on data provided to us, this trial is an ongoing trial, and to date, more than 300 procedures have been performed using our cryoablation system.

In November 2020, the lead investigator for the trial published the results in a peer reviewed article in the European Journal of Radiology. The results in the published article covered the cryoablation treatments in 101 patients during the years 2013 through 2019. The patients in this review were divided into four categories based on the size of maximum tumor diameter, as follows: (1) group 1: tumor size up to 0.9 cm; (2) group 2: tumor size between 1 and 1.2 cm; (3) group 3: tumor size between 1.3 and 1.7 cm; and (4) group 4: tumor size larger than 1.8 cm. Ten patients experienced local recurrences. There were no recurrences in groups 1 or 2 (0%). There was one recurrence in group 3 (4%) and nine in group 4 (33%), indicating local control to be better in smaller tumors (p<0.001). The 3-year recurrence-free survival rates were: 86% in group 1; 97% in group 2; 93% in group 3; and 53% in group 4, indicating survival to be better in smaller tumors (p<0.001). There were no serious adverse events reported.

The results of the trial, as disclosed in the published article, were that the treatment of tumors in groups 1 and 2 through cryoablation and LN2and local control of the tumor and the lack recurrence of the cancer was more effective than in groups 3 and 4. As part of the trial, tumors treated in groups 1 and 2 did not have local recurrence, while in groups 3 and 4, 4% and 33%, respectively, of the tumors had local recurrence. The 3-year recurrence-free survival rates were: 86% in group 1; 97% in group 2; 92% in group 3; and 53% group 4, indicating the survival to be better in smaller tumors (p < 0.001). No patient had treatment-related mortality. The most frequent complication was pneumothorax, with a rate of 24%, while the decrease of pulmonary function was just 3%.

The peer reviewed publication also highlighted that the use of cryoablation treatment with only one needle for the majority of the patients in the trial represented an advantage in comparison to systems that use argon gas, which usually requires the use of 2-3 needles for a procedure on the same tumors size. We believe that the publication of the results of the trial in a peer reviewed publication raises the validity of using our products for the treatment of lung tumors.

Kidney Tumors

The American Cancer Society has estimated that in 2021, approximately 76,080 new cases of kidney and renal pelvis cancer will be diagnosed in the United States, while an estimated of 13,780 patients will die of such cancers in the United States during 2021.

According to an article published in the Journal of Endourology in 2016, the cost of cryoablation of a kidney is about 53% of the cost of an open kidney surgery, also known as an open partial nephrectomy, and 51% of a robot-assisted partial nephrectomy. Despite percutaneous cryoablation being performed in older patients with higher comorbidity indices, percutaneous cryoablation had lower hospitalization times and eliminated the cost of many hospital-related expenses such as room and board.

Kidney Tumors Clinical Trials

In 2012, a clinical trial was initiated at Bnei Zion Medical Center in Haifa, Israel in collaboration with the Shamir/Assaf Harofeh Medical Center in Be'er Ya'akov, Israel. Procedures were performed using our ProSense system for freezing and ablating kidney tumors. The recruitment for this trial is completed.

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As of January 2021, our IceSense3 and ProSense systems have been used to freeze and ablate kidney tumors in 120 patients as planned in the protocol. Initial results of the clinical trial were also presented in March 2019, as part of the annual conference of the European Association of Urology, held in Barcelona, Spain, which demonstrated treatment of an aggregate of 45 tumors in sizes of up to 4 cm in 42 patients, which had undergone a follow-up of at least 12 months (the average follow-up period was 18.2 months). According to the initial results, the recurrence rate is 7%. In addition, the average cryoablation time was 22 minutes and the average length of the entire treatment was 50.5 minutes per patient. One serious adverse event was reported in this trial where the patient suffered from a blockage at the treated area of the kidney which caused a temporary, partial loss of kidney function and was treated to remove such blockage.

Our Products

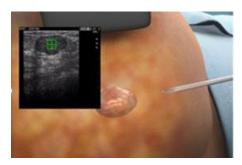
Existing Products

Our ProSense system is our second generation cryoablation system comprised of two main parts, the main cryoablation console system, our unique disposable probe, and the associated disposable introducer (guiding needle), which is used for procedures which are not in the breast. Our first product, the IceSense3 was initially designed for cryoablation of breast tumors. After identifying a number of additional possible applications for the use of our technology, such as treating lungs, kidneys and bones, and other possible applications, in 2016 we launched our ProSense system as well as associated disposables (which, as show below, are inserted into the body to conduct the freezing process).



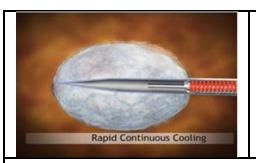




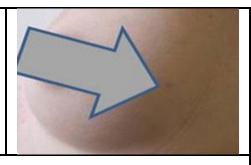


Locating the procedure in ultrasound imaging and planning the probe insertion path.

Inserting the probe to the tumor through the selected path, using real-time ultrasound imaging.







Freezing the tumor while creating an ice ball, and then heating the needle for easy removal.

The freezing immediately destroys the tumor tissue.

After the treatment, patients are left without scars and the dead tissues are absorbed into the body.

Research and Development

While we are currently commercializing our single probe ProSense system and its disposables, we are also in the process of developing our next generation single probe system. In addition, we are also focusing on developing our next generation MultiSense system. We started development of our first-generation system for technical proof concept process and evaluation of clinical application in 2006. In the beginning of 2009, we started to develop our IceSense3 system, which was later improved and replaced by the ProSense. Both the IceSense3 and ProSense are commercially available systems which include technical modifications to our first generation system in order to perform clinical procedures. We started developing our MultiSense in 2016 which we did not commercialize.

We intend to commercialize our next generation systems, which will be our third-generation systems, subject to regulatory approvals. Our strategy is to make our next generation systems more efficient and user-friendly in several aspects. We believe that the next generation single probe system will have better performance which will allow it to create a bigger ice ball. The physical size of the system will have a smaller footprint, which is an important factor in CT rooms and clinics. Since our next generation MultiSense system will have more than one probe, it will have freezing capabilities that both our current and next generation systems do not have, such as the ability to treat tumors in more than one location simultaneously. We believe that our next generation MultiSense system will help us to increase our ability to penetrate the non-breast tumors market more easily and allow us to offer a more innovative product.

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We are continuing our research and development efforts to complete development of both the next generation single probe system and the MultiSense system and intend to commence commercialization, subject to applicable regulatory approval, in the future. We currently expect to complete development of the next generation single probe system for limited release by the second quarter of 2022 and our MultiSense system during the first quarter of 2024. Even if we complete development as planned, we do not yet know if and when we will begin to commercialize these systems or whether commercialization of such systems will lead to us generating increased revenue.

Regulatory Approvals

We have received a broad range of regulatory approvals for our products in the United States, Europe, China (IceSense3 system only), Singapore, Hong Kong, Mexico, Australia, Israel, Columbia, Costa Rica, India (only for disposables (see "— *India*" below for additional information), Thailand, Russia, South Africa and Taiwan. Moreover, we are pursuing additional regulatory approvals in other indications in existing countries and in other countries where we believe that there is significant potential for sales. For example, Japan (for specific approval in certain indications), China (for disposables and for our ProSense system, which is an upgrade to the already approved IceSense3) and the United States (for specific approval for breast cancer).

We market our ProSense for a specific indication per the rules and medical device classification in the specific territory.

United States

In the United States, we received from the U.S. Food and Drug Administration, or FDA, 510(k) approval for our IceSense3, ProSense and MultiSense and the related disposables. On December 10, 2007, we received initial 510(k) clearance for our IceSense3 system for ablation indications specific to urology, oncology, dermatology, gynecology, general surgery, thoracic surgery and proctology. On November 29, 2010, we received 510(k) clearance for our IceSense3 system for the ablation of breast fibroadenomas under general surgery. On December 20, 2019, we received 510(k) approval to allow us to market and sell our IceCure family (which includes Icesense3, ProSense and MultiSense) systems for the treatment of breast fibroadenomas, prostate and kidney tissue, liver metastases, tumors, skin lesions, and other indications, and treat our products as "one family of products," which means that any additional approval given by the FDA in relation to the family of products will apply automatically to the "family" as one product, without the need for FDA approval for each separate system; provided, however, that we expect to require individual approvals for our products from

the FDA if we seek marketing approval for a new specific indication, as is the case for the use of these products for breast cancer.

On December 31, 2020, we submitted a pre-submission package to the FDA for approval of breast cancer indication, based on our ICE3 trial interim results for our IceCure family systems. As part of the pre-submission package, we requested that we receive approval for this indication through the 510(k) submission pathway or De Novo classification. There can be no guarantee that the FDA approves the use of any of our products for the treatment of this indication, and an approval could be given on a narrower indication than requested, or, even if approval is given to market our products, there can be no guarantee that the approval is given via the 510(k) pathway or De Novo classification, which could result in additional costs and a longer timeline until we receive any such approval. If we do not receive approval via the 510(k) pathway or De Novo classification, we may seek to receive a PMA (see "Government Regulation – PMA Pathway" for additional information).

On March 31, 2021, we were granted Breakthrough Device Designation, or BDD, from the FDA for our ProSense system, for treatment for various indications, including for use in the treatment of patients with T1 invasive breast cancer and/or patients not suitable for surgical alternatives for the treatment of breast cancer.

In addition, on November 24, 2021, we submitted a pre-submission package to the FDA in which we proposed an intended use for early stage breast cancer and high risk to surgery for our IceCure family systems and requested a De Novo classification. Since we were granted BDD for our ProSense system, the pre-submission package included a request for a sprint discussion under FDA procedures.

Europe - CE Mark

In Europe, we received Conformitè Europeenne, or CE, mark approval for our ProSense cryoablation system and its disposables with indications for use as a cryosurgical tool in the fields of general surgery, dermatology, thoracic surgery, gynecology, oncology, proctology and urology, which enable us to sell our ProSense in order to perform procedures in the indications we aim to such as breast cancer, Kidney, lung, bone and other indications.

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Europe, South Africa and Asia

In Europe, Singapore, Hong Kong and South Africa, our ProSense system has specific approval for cryoablation of benign and malignant tumors in the breast, lung, bone and liver. In China, only our IceSense3 is approved for use, without probes or other disposables.

In China, the IceSense3 console has National Medical Products Administration, or NMPA (formerly the China Food and Drug Administration, or CFDA) approval. We have received an additional five year renewal up to June 3, 2026. We are also working on the IceSense3 application to add disposables. We, also working on a new application for our ProSense and disposables. Until we receive a NMPA approval for our disposables, we will only be able to sell the IceSese3 system and provide, free of charge, the disposables solely for non-commercial purposes, such as research and training for medical teams. On October 12, 2021, we announced the advancement of our regulatory strategy in China with the submission of an amendment to the registration certificate for the IceSense3 system, which was granted by the NMPA. The amendment, if approved, will allow the Company to sell its disposable IceSense3 Cryoprobes for commercial procedures. The Company expects the NMPA to complete its evaluation of the amendment by the end of 2022. If the amendment is approved, the Company expects to then launch its commercial sales program for the IceSense3 system in China in early 2023.

In Japan, our ProSense and disposables are not yet approved by the Japanese regulatory authority, the Pharmaceuticals and Medical Devices Agency, or PMDA. We started to sell our products in Japan as "experimental products" under "private doctor importation" licenses in low quantities. Currently, without approval from the PMDA, we are only able to sell a limited number of ProSense systems and disposables under "private doctor importation" licenses. Following our distribution agreement with Terumo, Terumo will be responsible, and bare all costs of obtaining regulatory approval for breast cancer from the PMDA to sell our products in Japan.

In Thailand, our products have the Ministry of Public Health approval for our ProSense console and associated disposables to treat malignant breast tumors and other intended uses

Israel

In Israel, we have received the Medical Devices and Disposables, or AMAR, authorization for use of our freezing technology for freezing of benign and malignant tumors, including and among others, breast, lungs, bones, kidney and other indications which enables us to market our products and will allow doctors in Israel to use our product for those indications listed above.

Russia and Taiwan

In 2020, we received regulatory approvals to market and distribute ProSense and disposables in Russia and Taiwan for use of our products in the treatment of benign and cancerous tumor cells through freezing in a number of organs, such as kidneys, lungs, liver and bones.

India

In 2020, we received regulatory approval to commercialize our disposables in India, where our systems themselves do not require regulatory approval before commercialization.

Commercialization

We began selling our IceSense3 and disposable probes in small quantities, for cryoablation of fibroadenoma in the United States in 2011. As of 2012, we began selling all of our products (IceSense3, ProSense and disposables) in the United States and other countries, with sales generated primarily by our sponsored ICE3 trial and independent clinical trials not sponsored by us. Following limited commercialization efforts that took place during our research and development phase, in 2018 and 2019, we started to increase our commercial efforts to sell our products to distributors and end users in the United States, Europe and Asia. During the six months ended June 30, 2021, we continued our commercialization efforts, although they were impacted by COVID-19. Although we expect the ongoing COVID-19 pandemic to continue to impact our customers' inclination to increase capital expenditures, we intend to continue to commercialize our products during the remainder of 2021 and beyond.

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In addition, in the United States, we are working with leading breast surgeons and breast interventional radiologists in order to initiate collaborations in the field of freezing malignant breast tumors. At the Radiological Society of North America conference held in 2018, our freezing technology was declared one of 15 groundbreaking solutions in this field. In the United States, unlike in other states, as described below, we are entering a consolidated market and, in addition to our existing growth strategy, we will need to refine our marketing approach in order to generate significant revenue.

We currently have distribution agreements in Japan and Singapore, Thailand, Germany, Italy, France, Spain, Hungary, South Africa, Australia, Hong Kong, Taiwan, India, UAE and other countries. We believe that the following are our material distribution agreements.

In August 2019, we entered into an exclusive distribution agreement, or the Terumo Japan Agreement, for licensing, registration, import, marketing, sale, promotion and distribution of our ProSense system and its disposable products with breast tumors, with a leading global medical company, Terumo Corporation, or Terumo, in Japan and Singapore; provided, however, that with respect to the exclusivity clause, (i) we shall continue to have the ability to sell our system and disposables in Japan until Terumo obtains regulatory permit for marketing and distribution of our ProSense system and (ii) notwithstanding the foregoing, the exclusivity condition shall continue in force only for so long as Terumo purchases a minimum agreed upon number of products during the term of the Terumo Japan Agreement. We believe that the Terumo Japan Agreement will accelerate the commercialization of our ProSense system and associated disposables to treat malignant breast tumors in Japan and Singapore. The Terumo Japan Agreement requires Terumo to obtain necessary regulatory permits for marketing and distribution in Japan and obtaining reimbursement approvals. In Singapore, we have received the applicable regulatory approvals for our products.

The Terumo Japan Agreement is for an initial term of five years from the date of receipt of regulatory approvals for the sale of the Company's products in Japan and is automatically extended for additional terms of five years each, unless a party notifies the other party of its intention to terminate the Terumo Japan Agreement at least one year prior to the end of the term, or at any time upon the mutual agreement of the parties in writing. A party shall have the right to terminate the Terumo Japan Agreement upon a breach of a material provision of the Terumo Japan Agreement by the other party or upon the insolvency of such other party, subject to certain conditions. In addition, the Terumo Japan Agreement may be terminated by either party under certain terms, including the option of revocation by the Company if Terumo does not purchase at least 60% of the minimum quantities defined in the Terumo Japan Agreement for the purchase of products and if Terumo fails to obtain the regulatory approvals on the dates stipulated in the Terumo Japan Agreement. In some cases, upon revocation or termination of the agreement, Terumo will assign to the Company the regulatory filings and regulatory approvals for the marketing and distribution of the ProSense system in Japan.

The minimal aggregate consideration that Terumo owes us under the Terumo Japan Agreement is approximately \$13.2 million, of which, as of the date of this prospectus, we have received \$4 million as proceeds for distribution rights, sharing clinical data, the first purchase order, and another \$181 thousand for sale of products. Our revenues pursuant to the Terumo Japan Agreement amounted to \$348,000 in 2019 and \$1,721,000 in 2020.

In December 2020, we entered into an exclusive distribution agreement with Terumo Thailand (of Terumo), or the Terumo Thailand Agreement, for licensing, registration, import, marketing, sale, promotion and distribution of ProSense system and its disposables, in Thailand. The exclusivity condition shall continue in force only for so long as Terumo Thailand purchases a minimum agreed upon number of products during the term of the agreement. The distribution agreement is intended to accelerate the commercialization of our ProSense system and associated disposables to treat malignant and benign tumors in the breast, kidney, lung and other applications in Thailand. The agreement requires Terumo Thailand to obtain necessary regulatory permit for marketing and distribution in Thailand.

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The Terumo Thailand Agreement is for an initial term of six years and is automatically extended for additional terms of six years each, unless a party notifies the other party of its intention to terminate the Terumo Thailand Agreement at least one year prior to the end of the term, or at any time upon the mutual agreement of the parties in writing. A party shall have the right to terminate the Terumo Thailand Agreement upon a breach of a material provision of the Terumo Thailand Agreement by the other party or upon the insolvency of such other party, subject to certain conditions. In addition, the Terumo Thailand Agreement may be terminated by either party under certain terms, including the option of revocation by the Company if Terumo does not purchase at least 60% of the minimum quantities defined in the Terumo Thailand Agreement for the purchase of products, and the option of revocation by Terumo Thailand if the Company discontinues its business relating to the ProSense system and its disposables or does not bring action with respect to an infringement of the exclusive distribution right within a reasonable time frame.

To date, we have received up-front payments in a total aggregate amount of \$300,000 under the Terumo Thailand Agreement. The minimal aggregate consideration that Terumo Thailand owes us under the agreement is approximately \$7.2 million, of which \$450,000 is to be paid in three equal installments of \$150,000 for the sole distribution rights and knowledge sharing and \$329,000 for the first purchase order. As of December 1, 2021, we have received the \$300,000 installment payment for the sole distribution rights and \$148,000 as part of the first purchase order.

Our primary customers are hospitals, interventional radiological centers, ambulatory centers and private clinics that purchase, lease or loan the ProSense system and buy the disposables directly from us, as well as distributors who sell medical products and procedures in our field of activity. The primary users of our products are breast surgeons and interventional radiologists. In some instances, we also place our ProSense in hospitals and clinics in return for a commitment by the hospital or clinic to purchase a minimum number of probes per month for an extended period. As we sell more cryoablation systems, we anticipate the volume of sales of our probes will materially increase as we engage in a razor/razor blades sales model (see "Business – Revenues and Growth Strategy" for additional information).

In addition to our distribution agreements and other aspects of our product revenues and growth strategies, as described below, commercialization of our products is also highly dependent on the receipt of Current Procedural Terminology, or CPT, characterization. On July 2, 2019, our application for a CPT category III codes (0581T) describing the use of cryoablation for treating cancerous breast tumors was approved by the American Medical Association. We intend to pursue additional CPT category codes for breast cancer cryoablation, which is required in order to make procedures with our products eligible for reimbursement from insurance companies in the United States. Even if we are successful in obtaining approval for our products for entry into additional CPT category codes, these changes generally take over 12 months to go into effect, usually at the start of a new calendar year.

In order to cause our products to receive entry into additional CPT categories, we intend to work with the ASBrS and conduct registry trials to collect additional data that we believe will support the use of our system and technology as a viable treatment option for breast cancer. We believe that by conducting such trials and collecting such data, which will result in increased use of our products, and potentially additional publications regarding their use, the ASBrS may amend its guidelines and to enable our treatment system to receive CPT I approval, which could enable medical providers to receive appropriate reimbursement for treatment through our systems. At this time, it is unlikely that our ProSense (or any future system) will be eligible for rebates from insurance companies and other third-party payers without specific regulatory approvals for specific indications. Specific indications such as kidney cancer, liver cancer, bone tumors (under cryoanalgesia) have CPT category I codes and reimbursement in a level of US\$ 5,000-\$9,000 per case. At this time, we have yet to initiate any marketing efforts for these indications.

Our intellectual property portfolio consists of 28 issued patents (17 in the United States, 5 in Europe, 5 in China and 1 in Hong Kong), as further detailed in the table below. In addition to our issued patents, we also have one patent application (application No. 16/785,686), which we filed with the U.S. PTO in February 2020 for a cryogenic pump, a utility patent, with claims drawn to a machine and to process, which has an expected expiration date of February 10, 2040.

Title

Cryosurgical

Instrument with

Application No.

12/731,219

201180000141.8

Patent No.

7967815

102378600

Type of Patent

Application

Utility patent

Utility patent Utility patent

Type of Patent

Protection

Machine

Machine

Expiration Date

03/25/2030

02/22/2031 02/22/2031

Country

US

China

PCT No.

EP2549941	2549941 2549941 602011054052.1 502019000004651	Enhanced Heat Transfer	Utility patent Utility patent Utility patent Utility patent Utility patent	Machine Machine Machine Machine	02/22/2031 02/22/2031 02/22/2031 02/22/2031	Great Britain France Germany Italy	PCT/US2011/025663
7967814	12/700,761	Cryoprobe with Vibrating Mechanism	Utility patent	Machine	02/05/2029	US	N/A
8162812	12/722,845	Combined Cryotherapy and Brachytherapy Device and Method	Utility patent	Machine and Process	03/12/2029	US	N/A
7938822 103079487 EP2533716	12/778,172 201180022782.3 2533716 2533716 602011018919.0 502015000073978	Heating and Cooling of Cryosurgical Instrument Using a Single Cryogen	Utility patent	Machine Machine Machine Machine Machine Machine	05/12/2030 04/08/2031 04/08/2031 04/08/2031 04/08/2031 04/08/2031	US China Great Britain France Germany Italy	PCT/US2011/031722
8080005	12/846,047	Closed Loop Cryosurgical Pressure and Flow Regulated System	Utility patent	Machine	06/10/2030	US	N/A
103096824 EP2593028	201180043677.8 2593028 2593028 602011040633.7 502017000124372	Cryosurgical Instrument for Treating Large Volume of Tissue	Utility patent Utility patent Utility patent Utility patent Utility patent Utility patent	Machine Machine Machine Machine Machine	09/01/2031 09/01/2031 09/01/2031 09/01/2031 09/01/2031	China Great Britain France Germany Italy	PCT/US2011/050214
8591505 103402449 EP2683315	13/339,506 201180068737.1 2683315 2683315 602011031296.0 502016000113273	Cryosurgical Instrument with Redirected Flow	Utility patent	Machine Machine Machine Machine Machine Machine	05/19/2031 12/29/2031 12/29/2031 12/29/2031 12/29/2031 12/29/2031	US China Great Britain France Germany Italy	PCT/US2011/067858
			89				
8083733	12/988,233	Cryosurgical Instrument with Enhanced Heat Exchange	Utility patent	Machine	12/27/2019	US	PCT/IB2009/051532
7137978	10/637,904	Cryosurgical Instrument and its Accessory System	Utility patent	Machine	12/02/2023	US	N/A
7481806	11/531,058	Cryosurgical Instrument and its Accessory System	Utility patent	Machine	08/11/2023	US	N/A
7731711	12/336,866	Cryosurgical Instrument and its Accessory System	Utility patent	Process	08/11/2023	US	N/A
7425211	11/462,244	Cryogenic Probe for Treating Large Volume of Tissue	Utility patent	Machine	11/24/2026	US	N/A
7803154	11/832,778	Cryogenic Probe for Treating Large Volume of Tissue	Utility patent	Machine	11/24/2026	US	N/A

8709005 103442657 1190057 EP2696785	13/232,203 201180069176.7 14103188.0 2696785 2696785 602011031962.0 502016000122670 14/133980	Coiled Heat Exchanger for Cryosurgical Instrument	Utility patent	Machine Machine Machine Machine Machine Machine Machine Machine	12/10/2031 09/14/2031 09/14/2031 09/14/2031 09/14/2031 09/14/2031 09/14/2031 05/11/2031	US China Hong Kong Great Britain France Germany Italy US	PCT/US2011/051529
8906004	14/204,175	Coiled Heat Exchanger for Cryosurgical Instrument	Utility patent	Machine	05/11/2031	US	N/A
9808302	15/125,258	Phase Separation of Cryogen in Cryosurgical Instrument	Utility patent	Machine and Process	05/11/2031	US	PCT/US2014/064292
9039689	14/547,483	Phase Separation of Cryogen in Cryosurgical Instrument	Utility patent	Machine	01/28/2026	US	N/A
			90				

Our intellectual property covers our technological platform, as well as innovative developments that will be used in our future products. Our patent number 8083733 relating to cryosurgical instrument with enhanced heat exchange expired in 2019 and our patents number 7137978, 7481806 and 7731711, relating to Cryosurgical instrument and its accessory system are scheduled to expire in 2023. These patents are not currently used, and are not expected to be used, by the Company for the development of our current and future technology and products and we do not expect the expiry and pending expiry to influence our business.

In addition, to our patent portfolio, we have the following issued trademarks. In addition, we have a number of other trademarks in the United Kingdom that we intend on abandoning.

Registration No.	Application No.	Expiration Date	Country	Mark	Renewal Due Date
4063706	77/615,741	N/A	US	ICECURE®	12/01/2031 (10 year)
4146269	85/430,438	N/A	US	ICECURE LOGO	05/22/2022 (10 year)
017884253	04/04/2018	N/A	Europe	ICECURE LOGO	04/04/2028 (10 year)
5251758	86/790,477	N/A	US	PROSENSE®	07/25/2023 (5 year)
017884265	17884265	N/A	Europe	PROSENSE®	04/04/2028 (10 year)
4029030	77/215,497	N/A	US	ICESENSE®	03/21/2022 (10 year)
27566828	27566828	N/A	China	PROSENSE	02/06/2029 (10 year)
27566823	27566823	N/A	China	PROSENSE (CHINESE)	11/13/2028 (10 year)
010241305	010241305	N/A	Europe	ICECURE	09/05/2031 (10 year)
010241297	010241297	N/A	Europe	ICESENSE3	09/05/2031 (10 year)
910241263	010241263	N/A	Europe	ICESENSE	09/05/2031 (10 year)
018042365	018042365	N/A	Europe	ICECURE (NEW LOGO)	03/28/2029 (10 year)
6301784	2019-125291	N/A	Japan	PROSENSE	10/08/2030 (10 year)
6301783	2019-125290	N/A	Japan	ICECURE (ENGLISH)	10/08/2030 (10 year)
6301782	2019-125289	N/A	Japan	ICECURE (Logo)	10/08/2030 (10 year)

Production and Manufacturing

The majority of the manufacturing of the ProSense console's components is outsourced, and we complete the final assembly in our facility in Israel. The majority of the manufacturing of our disposables, including sterilization and packing is outsourced. We conduct the final inspections at our facility.

The various components of our ProSense and probes are purchased and manufactured by several vendors and subcontractors. We are engaged with approximately 90 suppliers of components for our ProSense and MultiSense systems and its disposables. The primary suppliers for our ProSense and MultiSense systems and disposables are Sinai Technologies Metal Manufacturing LTD, J.H. Avidan LTD and Concept Group LLC.

We consistently monitor our inventory levels, manufacturing and distribution capabilities, and maintain recovery plans to address potential disruptions that we may encounter. In the future, as we scale up our sales and production further, we may implement a turnkey operation with select manufacturers for our probes.

We enter into agreements with our vendors and subcontractors. Pursuant to such agreements, the Company will provide the parts and raw materials and the subcontractor will provide the components and/or perform the assembly of such components and/or service in accordance with specific terms of the mutually agreed work instructions and purchase orders. The agreements define the responsibilities of each party and the regulatory and compliance requirements that apply and contain industry-standard terms and guidelines.

Competition

The medical device and tumor treatment industry is characterized by rapidly advancing technologies, intense competition and a strong emphasis on proprietary products. Cryoablation is an alternative approach to surgically removing tumors and/or to heat ablation of tumors, such as radiofrequency ablation, microwave and high intensity focused ultrasound. We encounter significant competition across our product lines in each market in which we sell our products from various companies, some of which may have greater financial and marketing resources than we do. We also face competition from non-medical device companies, as pharmaceutical companies, which may offer alternative therapies and treatments. We believe that the ability of our products and services to deliver rapid minimally-invasive treatments in-office or ambulatory hospital settings serves as a key competitive advantage versus surgical and other tumor treatment solutions. In the current environment of managed care, with economically-motivated buyers, consolidation among healthcare providers, increased competition and declining reimbursement rates, we have been increasingly required to compete on the basis of price, value, reliability and efficiency, which we believe we have been able to do and hope to continue to do.

We believe that our cryoablation technology, and especially our LN2-based technology, has advantages over heat ablation technologies, which include, but are not limited to the below competitive advantages relative to heat ablation technologies.

- Pain: Because of the freezing effect on tissue, our procedure is less painful then heat ablation.
- Anesthesia: Due to the lower amount of pain that is generally caused by procedures from cryoablation, patients generally require less anesthesia.
- Accuracy: Image guided visualization of the cryoablation ice ball is clearer than heat ablation as the freezing does not cause evaporation, thereby allowing the
 cryoablation to be more accurate.

We believe that our direct competitors for cryoablation of malignant breast tumors are Sanarus Medical, Inc., part of Hologic Inc. and Galil Medical Ltd., part of Boston Scientific Corporation. Sanarus Medical, Inc. also uses LN2-based technology.

For tumors in other organs, other alternatives to surgical removal or cryoablation are available, such as thermal ablation, (including, radio frequency ablation, microwave ablation and high intensity focused ultrasound). Our primary direct competitors also include other cryoablation companies, such as EndoCare, Inc., part of Siemens Healthineers AG and Hygea Medical Technology Co. Ltd. for interventional radiology. Hygea Medical Technology Co. Ltd. is a company that also uses LN2-based technology. Unlike these competitors who have a multi probe system in the market, we are still developing our MultiSense system. Despite this, we believe that our LN2-based cryoablation technology is superior over our competitors, including Galil Medical and EndoCare, for a variety of reasons, including the following:

- our cryoablation LN2 technology allows deeper freezing temperature, up to -160° Celsius, which results in a faster and more efficient destruction of the tumor cells;
- our LN2 technology allow us to achieve lower temperatures faster, thereby resulting in a shorter procedure;
- our effective ablating zone for one probe is greater than that of technologies utilizing argon-based technology probes (we are able to use one probe for a three-centimeter tumor while argon-based technologies need more than one probe to create the same killing zone;
- Using one probe in our technology is less complicated and easier to most physicians;
- the price of argon gas is significantly higher and less available in some territories than LN2 which makes our procedures more cost effective; and
- argon gas is stored in a 4,800 PSI gas balloons, which potentially creates a risk of explosion whereas our LN2 is stored in low pressure containers which presents less risk and allows for office setting procedures.

We believe that these technological advantages will enable us to compete effectively with our competitors. In addition, we believe that by completing the development, and initiating commercialization of our next generation MultiSense system will enable us to compete even more effectively with our competitors.

Government Regulation

Our products and business are subject to extensive federal, state, local and foreign laws and regulations, including those relating to the protection of the environment, health and safety and our failure to comply with applicable requirements could harm our business. Some of the pertinent laws have not been definitively interpreted by the regulatory authorities or the courts, and their provisions are open to a variety of subjective interpretations. In addition, these laws and their interpretations are subject to change, or new laws may be enacted.

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Both federal and state governmental agencies continue to subject the healthcare industry to intense regulatory scrutiny, including heightened civil and criminal enforcement efforts. As indicated by work plans and reports issued by these agencies, the federal government will continue to scrutinize, among other things, the billing practices of healthcare providers and the marketing of healthcare products.

We believe that we have structured our business operations and relationships with our distributors and customers to comply with all applicable legal requirements. However, it is possible that governmental entities or other third parties could interpret these laws differently and assert otherwise. In addition, because there is a risk that our products are used off label, we believe we are subject to increased risk of prosecution under these laws and by these entities even if we believe we are acting appropriately. We discuss below the statutes and regulations that are most relevant to our business and most frequently cited in enforcement actions.

FDA Regulation of Medical Devices

The Federal Food, Drug and Cosmetic Act, or FDCA, and FDA regulations establish a comprehensive system for the regulation of medical devices intended for human use. Our products include medical devices that are subject to these regulations, as well as other federal, state, local and foreign, laws and regulations. The FDA is responsible for enforcing the laws and regulations governing medical devices in the United States.

The FDA classifies medical devices into one of three classes (Class I, Class II) depending on their level of risk and the types of controls that are necessary to ensure device safety and effectiveness. The class assignment is a factor in determining the type of premarketing submission or application, if any, that will be required before marketing in the United States.

- Class I devices present a low risk and are not life-sustaining or life-supporting. The majority of Class I devices are subject only to "general controls" (e.g., prohibition against adulteration and misbranding, registration and listing, good manufacturing practices, labeling, and adverse event reporting. General controls are baseline requirements that apply to all classes of medical devices.)
- Class II devices present a moderate risk and are devices for which general controls alone are not sufficient to provide a reasonable assurance of safety and effectiveness. Devices in Class II are subject to both general controls and "special controls" (e.g., special labeling, compliance with performance standards, and post market surveillance. Unless exempted, Class II devices typically require FDA clearance before marketing, through the premarket notification (510(k) process.)
- Class III devices present the highest risk. These devices generally are life-sustaining, life-supporting, or for a use that is of substantial importance in preventing impairment of human health, or present a potential unreasonable risk of illness or injury. Class III devices are devices for which general controls, by themselves, are insufficient and for which there is insufficient information to determine that application of special controls would provide a reasonable assurance of safety and effectiveness. Class III devices are subject to general controls and typically require FDA approval of a premarket approval, or PMA, application before marketing.

All of our medical device products sold in the United States are subject to regulation as medical devices under the FDCA, as implemented and enforced by the FDA. The FDA governs the following activities that we perform or that are performed on our behalf, to ensure that medical products we manufacture, promote and distribute domestically or export internationally are safe and effective for their intended uses:

- product design, preclinical and clinical development and manufacture;
- product premarket clearance and approval;
- product safety, testing, labeling and storage;
- record keeping procedures;
- · product marketing, sales and distribution; and
- post-marketing surveillance, complaint handling, medical device reporting, reporting of deaths, serious injuries or device malfunctions and repair or recall of products.

510(k) Pathway

The 510(k) review process compares a new device to a legally marketed device. Through the 510(k) process, the FDA determines whether a new medical device is "substantially equivalent" to a legally marketed device (i.e., predicate device) that is not subject to PMA requirements. "Substantial equivalence" means that the proposed device has the same intended use as the predicate device, and the same or similar technological characteristics, or if there are differences in technological characteristics, the differences do not raise different questions of safety and effectiveness as compared to the predicate, and the information submitted in the 510(k) application demonstrates that the proposed device is as safe and effective as the predicate device.

To obtain 510(k) clearance, a company must submit a 510(k) application, containing sufficient information and data to demonstrate that its proposed device is substantially equivalent to a legally marketed predicate device. These data generally include non-clinical performance testing (e.g., software validation, animal testing electrical safety testing), but may also include clinical data. Typically, it takes three to twelve months for the FDA to complete its review of a 510(k) submission; however, it can take significantly longer and clearance is never assured. During its review of a 510(k) application, the FDA may request additional information, including clinical data, which may significantly prolong the review process. After completing its review of a 510(k) application, the FDA may issue an order, in the form of a letter, that finds the device to be either (i) substantially equivalent and states that the device cannot be marketed in the United States. If the FDA determines that the device is "not substantially equivalent" to a previously cleared device, the device is automatically designated as a Class III device. The device sponsor must then fulfill more rigorous PMA requirements, or can request a risk-based classification determination for the device in accordance with the "de novo" process, which is a route to market for novel medical devices that are low to moderate risk and are not substantially equivalent to a predicate device.

After a device receives 510(k) clearance or de novo classification, any modification that could significantly affect the safety or effectiveness of the device, or that would constitute a major change in its intended use, including significant modifications to any of our products or procedures, requires submission and clearance of a new 510(k) application or de novo classification or approval of a PMA. The FDA relies on each manufacturer to make and document this determination initially, but the FDA can review any such decision and can disagree with a manufacturer's determination. Modifications meeting certain conditions may be candidates for a streamlined FDA review known as Special 510(k) review, which the FDA intends to process within 30 days of receipt. If a device modification requires the submission of a 510(k) application, but the modification does not affect the intended use of the device or alter the fundamental technology of the device, then summary information that results from the design control process associated with the cleared device can serve as the basis for clearing the application. A Special 510(k) allows a manufacturer to declare conformity to design controls without providing new data. When a modification involves a change in material, the nature of the "new" material will determine whether a traditional or Special 510(k) is necessary. An Abbreviated 510(k) is another type of 510(k) process that is intended to streamline the review of data through the reliance on one or more FDA-recognized consensus standards, special controls established by regulation, or FDA guidance documents. In most cases, an Abbreviated 510(k) includes one or more declarations of conformity to an FDA-recognized consensus standard. We may also make minor product enhancements that we believe do not require new 510(k) clearances. If the FDA disagrees with our determination regarding whether a new 510(k) clearance was required for these modifications, we may need to cease marketing and/or recall the modified device. The F

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De Novo Pathway

Medical device types that the FDA has not previously classified as Class I, II, or III are automatically classified as Class III regardless of the level of risk they pose. The Food and Drug Administration Modernization Act of 1997 established a new route to market for low to moderate risk medical devices that are automatically placed into Class III due to the absence of a predicate device, called the "Request for Evaluation of Automatic Class III Designation," or the de novo classification procedure. This procedure allows a manufacturer whose novel device is automatically classified as Class III to request down-classification of its medical device into Class I or Class II on the basis that the device presents low or moderate risk, rather than requiring the submission and approval of a PMA application. Prior to the enactment of the Food and Drug Administration Safety and Innovation Act, or FDASIA, in July 2012, a medical device could only be eligible for de novo classification if the manufacturer first submitted a 510(k) premarket notification and received a determination from the FDA that the device was not substantially equivalent. FDASIA streamlined the de novo classification pathway by permitting manufacturers to request de novo classification directly without first submitting a 510(k) premarket notification to the FDA and receiving a not substantially equivalent determination. We originally obtained marketing authorization for our system using the de novo classification process after receiving a not substantially equivalent determination following the submission of a 510(k) premarket notification. We have subsequently used the 510(k) clearance process to obtain authorization from the FDA for changes to our marketed system.

PMA Pathway

Unlike the comparative standard of the 510(k) pathway and the De Novo Pathway, the PMA approval process requires an independent demonstration of the safety and effectiveness of a device. PMA is the most stringent type of device marketing application required by the FDA. PMA approval is based on a determination by the FDA that the PMA contains sufficient valid scientific evidence to ensure that the device is safe and effective for its intended use(s). A PMA application generally includes extensive

information about the device including the results of clinical testing conducted on the device and a detailed description of the manufacturing process.

After a PMA application is accepted for review, the FDA begins an in-depth review of the submitted information. FDA regulations provide 180 days to review the PMA and make a determination; however, in reality, the review time is normally longer (e.g., one to three years). During this review period, the FDA may request additional information or clarification of information already provided. In addition, during the review period, an advisory panel of experts from outside the FDA may be convened to review and evaluate the data supporting the application and provide recommendations to the FDA as to whether the data provide a reasonable assurance that the device is safe and effective for its intended use. The FDA generally will conduct a preapproval inspection of the manufacturing facility to ensure compliance with Quality System Regulation, or QSR, which imposes comprehensive development, testing, control, documentation and other quality assurance requirements for the design and manufacturing of a medical device.

Based on its review, the FDA may (i) issue an order approving the PMA, (ii) issue a letter stating the PMA is "approvable" (e.g., minor additional information is needed), (iii) issue a letter stating the PMA is "not approvable," or (iv) issue an order denying PMA. A company may not market a device subject to PMA review until the FDA issues an order approving the PMA. As part of a PMA approval, the FDA may impose post-approval conditions intended to ensure the continued safety and effectiveness of the device including, among other things, restrictions on labeling, promotion, sale and distribution, and requiring the collection of additional clinical data. Failure to comply with the conditions of approval can result in materially adverse enforcement action, including withdrawal of the approval.

Most modifications to a PMA approved device, including changes to the design, labeling, or manufacturing process, require prior approval before being implemented. Prior approval is obtained through submission of a PMA supplement. The type of information required to support a PMA supplement and the FDA's time for review of a PMA supplement vary depending on the nature of the modification.

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Breakthrough Devices Program

The goal of the Breakthrough Devices Program is to provide patients and health care providers with timely access to these medical devices by speeding up their development, assessment, and review, while preserving the statutory standards for premarket approval, 510(k) clearance, and De Novo marketing authorization, consistent with the FDA's mission to protect and promote public health.

The Breakthrough Devices Program offers manufacturers an opportunity to interact with the FDA's experts through several different program options to efficiently address topics as they arise during the premarket review phase, which can help manufacturers receive feedback from the FDA and identify areas of agreement in a timely way. Manufacturers can also expect prioritized review of their submission.

On November 15, 2021, the United States' Centers for Medicare and Medicaid Services, or CMS, announced the repeal of a proposed rule that would have provided a new Medicare coverage pathway in efforts to bring new and innovative technologies to beneficiaries sooner, start the process of accelerating the coverage of new, innovative breakthrough devices to Medicare beneficiaries and provide a four year provisional reimbursement coverage period. We are working to understand current Medicare requirements and polices for coverage, coding and payment of breakthrough devices and how our ProSense system will be treated as a result of this rule repeal. CMS has stated that they are considering other coverage pathways for breakthrough devices, however no timeline for such other pathways has been announced. We expect that we will still be required to apply for CPT1 codes under regular approval procedures in order to receive reimbursement.

Clinical Trials

A clinical trial is typically required to support a PMA application or de novo classification, and is sometimes required for a 510(k) pre-market notification. Clinical trials of medical devices in the United States are governed by the FDA's Investigational Device Exemption, or IDE, regulation. This regulation places significant responsibility on the sponsor of the clinical study including, but not limited to, choosing qualified investigators, monitoring the trial, submitting required reports, maintaining required records, and assuring investigators obtain informed consent, comply with the study protocol, control the disposition of the investigational device, submit required reports, etc.

Clinical trials of significant risk devices (e.g., implants, devices used in supporting or sustaining human life, devices of substantial importance in diagnosing, curing, mitigating or treating disease or otherwise preventing impairment of human health) require FDA and Institutional Review Board, or IRB, approvals prior to starting the trial. FDA approval is obtained through submission of an Investigational Device Exemption, or IDE, application. Clinical trials of non-significant risk, or NSR, devices, (i.e., devices that do not meet the regulatory definition of a significant risk device) only require IRB approval before starting. The clinical trial sponsor is responsible for making the initial determination of whether a clinical study is significant risk or NSR; however, IRB and/or FDA reviewer may review this decision and disagree with the determination.

An IDE application must be supported by appropriate data, such as performance data, animal and laboratory testing results, showing that it is safe to evaluate the device in humans and that the clinical study protocol is scientifically sound. There is no assurance that submission of an IDE will result in the ability to commence clinical trials. Additionally, after a trial begins, the FDA may place it on hold or terminate it if, among other reasons, it concludes that the clinical subjects are exposed to an unacceptable health risk

As noted above, the FDA may require a company to collect clinical data on a device in the post-market setting.

The collection of such data may be required as a condition of PMA approval. The FDA also has the authority to order, via a letter, a post-market surveillance study for certain devices at any time after they have been cleared or approved.

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Even if a trial is completed, the results of clinical testing may not adequately demonstrate the safety and efficacy of the device or may otherwise not be sufficient to obtain FDA clearance or approval to market the product in the United States. Similarly, in Europe the clinical study must be approved by a local ethics committee and in some cases, including studies with high-risk devices, by the ministry of health in the applicable country.

Pervasive and Continuing FDA Regulation

After a device is placed on the market, regardless of its classification or premarket pathway, numerous additional FDA requirements generally apply. These include, but are not limited to:

- Establishment registration and device listing requirements;
- QSR, which governs the methods used in, and the facilities and controls used for, the design, manufacture, packaging, labeling, storage, installation, and servicing of finished devices;

- Labeling requirements, which mandate the inclusion of certain content in device labels and labeling, and generally require the label and package of medical devices to include a unique device identifier, and which also prohibit the promotion of products for uncleared or unapproved, i.e., "off-label," uses;
- Medical Device Reporting, or MDR, regulation, which requires that manufacturers and importers report to the FDA if their device may have caused or contributed
 to a death or serious injury or malfunctioned in a way that would likely cause or contribute to a death or serious injury if it were to recur; and
- Reports of Corrections and Removals regulation, which requires that manufacturers and importers report to the FDA recalls (i.e., corrections or removals) if
 undertaken to reduce a risk to health posed by the device or to remedy a violation of the FDCA that may present a risk to health; manufacturers and importers must
 keep records of recalls that they determine to be not reportable.

The FDA enforces these requirements by inspection and market surveillance. Failure to comply with applicable regulatory requirements can result in an enforcement action by the FDA, which may include, but is not limited to, the following sanctions:

- untitled letters or warning letters;
- fines, injunctions and civil penalties;
- recall or seizure of our products;
- operating restrictions, partial suspension or total shutdown of production;
- refusing our request for 510(k) clearance or premarket approval of new products;
- withdrawing 510(k) clearance or premarket approvals that are already granted; and
- criminal prosecution.

We are subject to unannounced device inspections by the FDA, as well as other regulatory agencies overseeing the implementation of and compliance with applicable state public health regulations. These inspections may include our suppliers' facilities. We cannot assure that we have adequately complied with all regulatory requirements or that one or more of the referenced sanctions will not be applied to us as a result of a failure to comply.

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International Regulation

International sales of medical devices are subject to foreign government regulations, which vary substantially from country to country. In order to market our products in other countries, we must obtain regulatory approvals and comply with extensive safety and quality regulations in other countries. The time required to obtain approval by a foreign country may be longer or shorter than that required for FDA clearance or approval, and the requirements may differ. The European Union/European Economic Area (the "EU/EEA"), requires a CE conformity mark in order to market medical devices. Many other countries, such as Australia, India, New Zealand, Pakistan and Sri Lanka, accept CE or FDA clearance or approval, although others, such as Brazil, Canada, China and Japan require separate regulatory filings.

In the EU and the EEA, devices are required to comply with the essential requirements of the EU Medical Devices Directive being replaced by Medical Device Regulation (MDR 2017/745) which will allow marketing medical devices, in EU, under MDD until 26 May 2024. Compliance with these requirements would entitle us to affix the CE conformity mark to our medical devices, without which they cannot be commercialized in the EU and EEA. To demonstrate compliance with the essential requirements and obtain the right to affix the CE conformity mark we must undergo a conformity assessment procedure, which varies according to the type of medical device and its classification. Except for low risk medical devices (Class I), where the manufacturer can issue a CE Declaration of Conformity based on a self-assessment of the conformity of its products with the essential requirements of the Medical Devices Directive, a conformity assessment procedure requires the intervention of a Notified Body, which is an organization accredited at the European Commission to conduct conformity assessments. The Notified Body would typically audit and examine the quality system for the manufacture, design and final inspection of our devices before issuing a certification demonstrating compliance with the essential requirements. Based on this certification we can draw up a CE Declaration of Conformity which allows us to affix the CE Mark to our products.

On April 5, 2017, the European Parliament passed the Medical Devices Regulation, which repeals and replaces the EU Medical Devices Directive. Unlike directives, which must be implemented into the national laws of the EEA member states, the regulations would be directly applicable (i.e., without the need for adoption of EEA member State laws implementing them) in all EEA member states and are intended to eliminate current differences in the regulation of medical devices among EEA member States. The Medical Devices Regulation, among other things, is intended to establish a uniform, transparent, predictable and sustainable regulatory framework across the EEA for medical devices and in vitro diagnostic devices and ensure a high level of safety and health while supporting innovation.

The Medical Device Regulation was meant to become applicable three years after publication (in May 2020). However, on April 23, 2020, to allow EEA national authorities, notified bodies, manufacturers and other actors to focus fully on urgent priorities related to the COVID-19 pandemic, the European Council and Parliament adopted Regulation 2020/561, postponing the date of application of the Medical Device Regulation by one year (to May 2021). Once applicable, the new regulations will among other things:

- strengthen the rules on placing devices on the market and reinforce surveillance once they are available;
- establish explicit provisions on manufacturers' responsibilities for the follow-up of the quality, performance and safety of devices placed on the market;
- improve the traceability of medical devices throughout the supply chain to the end-user or patient through a unique identification number;
- set up a central database to provide patients, healthcare professionals and the public with comprehensive information on products available in the EU; and
- strengthen rules for the assessment of certain high-risk devices, such as implants, which may have to undergo an additional check by experts before they are placed on the market.

These modifications may have an impact on the way we design and manufacture products and the way we conduct our business in the EEA. We are progressing in our plans to meet the new requirements.

Further, the advertising and promotion of our products in the EU and the EEA is subject to the laws of individual EU and EEA member states implementing the EU Medical Devices Directive, Directive 2006/114/EC concerning misleading and comparative advertising, and Directive 2005/29/EC on unfair commercial practices, as well as other EU and EEA member state laws governing the advertising and promotion of medical devices. These laws may limit or restrict the advertising and promotion of our products to the general public and may impose limitations on our promotional activities with healthcare professionals.

We are in the process of implementing the new MDR requirements to conform with the European requirements.

We have received AMAR approval in Israel. In addition, we received approval from the MedCert Zertifizierungs und Prufungsgsesellschaft fur die Medizin GmbH of Germany, and are entitled to print the CE Mark on our products, after having examined the EU Technical File for each new product.

Other Regulatory Matters

Manufacturing, sales, promotion and other activities following product approval are also subject to regulation by numerous regulatory authorities in addition to the FDA, including, CMS, other divisions of the Department of Health and Human Services, the Department of Justice, the Consumer Product Safety Commission, the Federal Trade Commission, the Occupational Safety and Health Administration, the Environmental Protection Agency, and state and local governments. If products are made available to authorized users of the Federal Supply Schedule of the General Services Administration, additional laws and requirements apply. Manufacturing, sales, promotion and other activities are also potentially subject to federal and state consumer protection and unfair completion laws.

The distribution of medical device products is subject to additional requirements and regulations, including extensive record-keeping, licensing, storage and security requirements intended to prevent the unauthorized sale of medical device products.

Third-Party Payors Coverage and Reimbursement

Procedures using our products to treat breast cancer are not reimbursed currently by private or governmental third-party payors in the United States. We intend to seek reimbursement through private and governmental third-party payors in the future, although significant uncertainty exists as to whether coverage and reimbursement of such procedures will be approved. In both the United States and foreign markets, our ability to expand utilization of the system and to attract commercialization partners depends, in part, on the availability of adequate coverage and reimbursement from third-party payors, including, in the United States, governmental payors such as the Medicare and Medicaid programs, and private health insurers. Medicare is a federally funded program managed by the CMS, through local contractors that administer coverage and reimbursement for certain healthcare items and services furnished to the elderly and disabled. Medicaid is an insurance program for certain categories of patients whose income and assets fall below state defined levels and who are otherwise uninsured, that is both federally and state funded and managed by each state. The federal governments sets general guidelines for Medicaid and each state creates specific regulations or other guidelines that govern its individual program. Each payor, whether governmental or private, has its own process and standards for determining whether it will cover and reimburse a procedure or a particular product. Since private payors often rely on the lead of the governmental payors in rendering coverage and reimbursement determinations, achieving favorable CMS coverage and reimbursement is often a significant gating issue for successful introduction of a new product. The competitive position of our systems will depend, in part, upon the extent of coverage and adequate reimbursement for the procedures in which such products are used.

Coverage policies and third-party reimbursement rates may change at any time. Even if favorable coverage policies and reimbursement rates are attained for procedures using our products, less favorable coverage policies and reimbursement rates may be implemented in the future.

State and federal healthcare reform measures may be adopted in the future, any of which may result in additional reductions in Medicare and other healthcare funding, and otherwise affect the prices we may obtain for any of our products for which we may obtain regulatory approval, or the frequency with which any such products is prescribed or used.

In addition, in some foreign countries, the proposed pricing for a medical device must be approved before it may be lawfully marketed. The requirements governing medical device pricing vary widely from country to country. In some countries, we may be required to conduct a clinical study or other studies that compare the cost-effectiveness of any of our product candidates to other available therapies in order to obtain or maintain reimbursement or pricing approval. Historically, products launched in the EU do not follow price structures of the United States and generally tend to be significantly lower. Publication of discounts by third-party payors or authorities may lead to further pressure on the prices or reimbursement levels within the country of publication and other countries. If pricing is set at unsatisfactory levels or if reimbursement of our products is unavailable or limited in scope or amount, our revenues from sales by us or our distributors and the potential profitability of any of our product candidates in those countries could be negatively affected.

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Other Healthcare Laws and Compliance Requirements

Healthcare providers, physicians, and third-party payors will affect the utilization of any products for which we obtain marketing approval. Our future arrangements with healthcare providers and physicians may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations that may constrain the business or financial arrangements and relationships through which we market, sell and distribute any device for which we obtain marketing approval. In the United States, our activities are potentially subject to regulation by various federal, state and local authorities in addition to the FDA, including the CMS, other divisions of the United States Department of Health and Human Services (e.g., the Office of Inspector General), the United States Department of Justice, and state and local governments. The applicable laws and regulations include the federal Anti-Kickback Statute, the False Claims Act, and the Health Insurance Portability and Accountability Act of 1996, or HIPAA.

- The Anti-Kickback Statute makes it illegal for any person, including a device manufacturer (or a party acting on its behalf), to knowingly and willfully solicit, receive, offer or pay any remuneration, directly or indirectly, in cash or in kind, that is intended to induce or reward referrals, including the purchase, recommendation, or order of a particular device, for which payment may be made under a federal healthcare program, such as Medicare or Medicaid. Violations of this law are punishable by up to five years in prison, criminal fines, administrative civil money penalties and exclusion from participation in federal healthcare programs. In addition, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it.
- The Federal False Claims Act imposes civil penalties, including through civil whistleblower or qui tam actions, against individuals or entities (including manufacturers) for, among other things, knowingly presenting, or causing to be presented false or fraudulent claims for payment by a federal healthcare program or making a false statement or record material to payment of a false claim or avoiding, decreasing or concealing an obligation to pay money to the federal government. Penalties for a False Claims Act violation include three times the actual damages sustained by the government, plus mandatory civil penalties of between \$10,957 and \$21,916 for each separate false claim and the potential for exclusion from participation in federal healthcare programs. Conduct that violates the False Claims Act also may implicate various federal criminal statutes. The government may deem manufacturers to have "caused" the submission of false or fraudulent claims by, for example, providing inaccurate billing or coding information to customers or promoting a product off-label. Claims which include items or services resulting from a violation of the federal Anti-Kickback Statute also are deemed false or fraudulent claims for purposes of the False Claims Act. Our future marketing and activities relating to the reporting of wholesaler or estimated retail prices for our products and other information affecting federal, state and third-party reimbursement for our products, and the sale and marketing of our product and any future product candidates, are subject to scrutiny under this law.

- HIPAA which imposes criminal and civil liability for executing a scheme to defraud any healthcare benefit program or making false statements relating to
 healthcare matters and, as amended by the Health Information Technology for Economic and Clinical Health Act, or HITECH, and its implementing regulations,
 also imposes certain obligations, including contractual terms and technical safeguards, with respect to maintaining the privacy, security and transmission of
 individually identifiable health information.
- HITECH also created new tiers of civil monetary penalties, amended HIPAA to make civil and criminal penalties directly applicable to business associates, and
 gave state attorneys general new authority to file civil actions for damages or injunctions in federal courts to enforce the federal HIPAA laws and seek attorneys'
 fees and costs associated with pursuing federal civil actions.
- The Federal Physician Payments Sunshine Act within the Affordable Care Act, and its implementing regulations, which requires that certain manufacturers of devices and medical supplies for which payment is available under Medicare, Medicaid or the Children's Health Insurance Program (with certain exceptions) to report information related to certain payments or other transfers of value made or distributed to physicians and teaching hospitals, or to entities or individuals at the request of, or designated on behalf of, physicians and teaching hospitals and to report annually certain ownership and investment interests held by physicians and their immediate family members; and
- Analogous state and foreign fraud and abuse laws and regulations, such as anti-kickback and false claims laws, which may apply to sales and marketing
 arrangements and claims involving healthcare items or services reimbursed by any third party payor, including commercial insurers, and state laws governing the
 privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and often are not preempted by federal
 laws, thus complicating compliance efforts. Such laws are generally broad and are enforced by various state agencies and private actions.

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In addition, we may be subject to data privacy and security regulation by both the federal government and the states in which we conduct our business. HIPAA imposes certain requirements relating to the privacy, security and transmission of individually identifiable health information, which are applicable to "business associates"—independent contractors or agents of HIPAA covered entities that receive or obtain protected health information in connection with providing a service on behalf of a covered entity.

Current and future legislation

In the United States and foreign jurisdictions, there have been a number of legislative and regulatory changes and proposed changes regarding the healthcare system that could prevent or delay marketing approval of our product candidates, restrict or regulate post-approval activities and affect our ability to profitably sell any product candidates for which we obtain marketing approval. We expect that current laws, as well as other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and in additional downward pressure on the price that we, or any collaborators, may receive for any approved products.

U.S. Regulation

The Affordable Care Act has had, and is expected to continue to have, a significant impact on the healthcare industry. The Affordable Care Act was designed to expand coverage for the uninsured while at the same time containing overall healthcare costs. With regard to pharmaceutical products, among other things, the Affordable Care Act expanded and increased industry rebates for drugs covered under Medicaid programs and made changes to the coverage requirements under the Medicare prescription drug benefit. There remain judicial, Congressional and executive branch challenges to certain aspects of the Affordable Care Act, and we expect there will be additional challenges and amendments to the Affordable Care Act in the future. While Congress has not passed comprehensive repeal legislation, it has enacted laws that modify certain provisions of the Affordable Care Act such as removing or delaying penalties, starting January 1, 2019, for not complying with the Affordable Care Act's individual mandate to carry health insurance, delaying the implementation of certain Affordable Care Act-mandated fees, and increasing the point-of-sale discount that is owed by pharmaceutical manufacturers who participate in Medicare Part D. Additionally, on December 15, 2018, a Texas U.S. District Court Judge ruled that the Affordable Care Act is unconstitutional in its entirety because the individual mandate was repealed by Congress. Further, on December 18, 2019, the U.S. Court of Appeals for the 5th Circuit upheld the District Court ruling that the individual mandate was unconstitutional and remanded the case back to the District Court to determine whether the remaining provisions of the Affordable Care Act are invalid as well. On March 2, 2020, the United States Supreme Court granted the petitions for writs of certiorari and on June 17, 2021, decided that the plaintiffs lacked standing to challenge the individual mandate, leaving unresolved the question of whether the mandate is constitutional. We continue to evaluate the effect that the Affordable Care Act has on our business. Other legislative changes have been proposed and adopted in the United States since the Affordable Care Act was enacted. For example, through the process created by the Budget Control Act of 2011, there are automatic reductions of Medicare payments to providers up to 2% per fiscal year, which went into effect in April 2013 and, due to subsequent legislative amendments, will remain in effect through 2030 unless additional Congressional action is taken. However, the CARES Act, which was signed into law in March 2020 and is designed to provide financial support and resources to individuals and businesses affected by the COVID-19 pandemic, suspended the 2% Medicare sequester from May 1, 2020 through December 31, 2020, and extended the sequester by one year, through 2030. In January 2013, President Obama signed into law the American Taxpayer Relief Act of 2012, which, among other things, further reduced Medicare payments to several providers. In addition, there has been heightened governmental scrutiny recently over the manner in which drug manufacturers set prices for their marketed products, which have resulted in several Congressional inquiries and proposed and enacted federal and state legislation designed to, among other things, bring more transparency to product pricing, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drug products. At the federal level, the Trump administration's budget proposals for fiscal year 2021 includes a \$135 billion allowance to support legislative proposals seeking to reduce drug prices, increase competition, lower out-of-pocket drug costs for patients, and increase patient access to lower-cost generic and biosimilar drugs. In addition, the Trump administration previously released a "Blueprint" to lower drug prices and reduce out of pocket costs of drugs that contains additional proposals to increase manufacturer competition, increase the negotiating power of certain federal healthcare programs, incentivize manufacturers to lower the list price of their products and reduce the out-of-pocket costs of drug products paid by consumers. The Department of Health and Human Services, or HHS, has solicited feedback on some of these measures and implemented others under its existing authority. On July 24, 2020 and September 13, 2020, President Trump announced several executive orders related to prescription drug pricing that seek to implement several of the administration's proposals. The FDA also released a final rule on September 24, 2020 providing guidance for states to build and submit importation plans for drugs from Canada. Further, on November 20, 2020, HHS finalized a regulation removing safe harbor protection for price reductions from pharmaceutical manufacturers to plan sponsors under Part D, either directly or through pharmacy benefit managers, unless the price reduction is required by law. The rule also creates a new safe harbor for price reductions reflected at the point-of-sale, as well as a safe harbor for certain fixed fee arrangements between pharmacy benefit managers and manufacturers. The likelihood of implementation of any of the other Trump administration reform initiatives is uncertain, particularly in light of the recent change in U.S. administration. In the coming years, additional legislative and regulatory changes could be made to governmental health programs that could significantly impact pharmaceutical companies and the success of our product candidates. At the state level, legislatures have increasingly passed legislation and implemented regulations designed to control pharmaceutical and biological product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. The Affordable Care Act, as well as other federal, state and foreign healthcare reform measures that have been and may be adopted in the future, could harm our future revenues. Further, it is also possible that additional governmental action is taken in response to the COVID-19 pandemic.

Additional laws and regulations governing international operations

Since we further expand our operations outside of the United States, we must dedicate additional resources to comply with numerous laws and regulations in each jurisdiction in which we plan to operate. The Foreign Corrupt Practices Act, or FCPA, prohibits any United States individual or business from paying, offering, authorizing payment or offering of anything of value, directly or indirectly, to any foreign official, political party or candidate for the purpose of influencing any act or decision of the foreign entity in order to assist the individual or business in obtaining or retaining business. The FCPA also obligates companies whose securities are listed in the United States to comply with certain accounting provisions requiring the company to maintain books and records that accurately and fairly reflect all transactions of the corporation, including international subsidiaries, and to devise and maintain an adequate system of internal accounting controls for international operations.

Compliance with the FCPA is expensive and difficult, particularly in countries in which corruption is a recognized problem. Certain payments to hospitals in connection with clinical trials and other work have been deemed to be improper payments to government officials and have led to FCPA enforcement actions.

Various laws, regulations and executive orders also restrict the use and dissemination outside of the United States, or the sharing with certain non-United States nationals, of information classified for national security purposes, as well as certain products and technical data relating to those products. Our presence outside of the United States, requires dedicating additional resources to comply with these laws, and these laws may preclude us from developing, manufacturing, or selling certain products and product candidates outside of the United States, which could limit our growth potential and increase our development costs.

The failure to comply with laws governing international business practices may result in substantial civil and criminal penalties and suspension or debarment from government contracting. The Securities and Exchange Commission, or the SEC, also may suspend or bar issuers from trading securities on the United States exchanges for violations of the FCPA's accounting provisions.

Post-Marketing Regulations

Following clearance or approval of a new product, a company and the product are subject to continuing regulation by the FDA and other federal and state regulatory authorities, including, among other things, monitoring and recordkeeping activities, reporting to applicable regulatory authorities of adverse experiences with the product, providing the regulatory authorities with updated safety and efficacy information, product sampling and distribution requirements, and complying with promotion and advertising requirements, which include, among others, standards for direct-to-consumer advertising, restrictions on promoting for uses or in patient populations not described in the product's approved labeling (known as "off-label use"), limitations on industry-sponsored scientific and educational activities, and requirements for promotional activities involving the internet. Although physicians may prescribe legally available products for off-label uses, manufacturers may not market or promote such off-label uses. Modifications or enhancements to the products or labeling or changes of site of manufacture are often subject to the approval of the FDA and other regulators, which may or may not be received or may result in a lengthy review process.

Government Grants

Our research and development efforts were financed in part through royalty-bearing grants from the Israel Innovation Authority, or the IIA. As of June 30, 2021, we have received the aggregate amount of approximately \$2.48 million (including accumulated interest) from the IIA for the development of our products. With respect to such grants, we are committed to pay certain royalties up to the total grant amount, including accumulated interest. As of June 30 2021, we paid approximately \$330,000. Regardless of any royalty payment, we are further required to comply with the requirements of the Research Law, with respect to those past grants. When a company develops know-how, technology or products using IIA grants, the terms of these grants and the Research Law restrict the transfer of such know-how, and the transfer of manufacturing or manufacturing rights of such products, technologies or know-how outside of Israel, without the prior approval of the IIA. This may restrict our ability to move the production of our products outside of Israel, or to sell intellectual property and other know-how.

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The royalty rate we have undertaken to pay the IIA is 3.5%, and in any event up to the level of the grant, including accumulated interest, being linked to the exchange rate of the U.S. dollar and bearing Libor interest. Starting from the second half of 2017, new directives were introduced, according to which small companies (up to an annual turnover of \$70 million) are to pay royalties of 3%.

The total sum of royalties, including accumulated interest, we are required to repay the IIA, as of June 30, 2021 was approximately \$2.2 million, net, after deducting the sums we paid as royalties to the IIA.

Organizational Structure

We have three wholly-owned subsidiaries: IceCure Medical Inc., IceCure Medical HK Limited and IceCure (Shanghai) MedTech Co., Ltd., a Chinese company fully owned by the subsidiary in Hong Kong.

IceCure Medical Inc. is our wholly-owned subsidiary incorporated in the State of Delaware. IceCure Medical Inc. is engaged in business development, marketing, managing clinical trial and selling our products in the United States.

IceCure Medical HK Limited is our wholly-owned subsidiary incorporated in Hong Kong. IceCure Medical HK Limited serves as a holding company for Icecure (Shanghai) MedTech Co., Ltd. Currently, there is no other activity in IceCure Medical HK.

IceCure (Shanghai) MedTech Co., Ltd., a subsidiary fully owned by IceCure Medical HK Limited., started its operations in 2021, and is expected to be engaged in obtaining regulatory approvals, business development, marketing, and selling our products in China.

Properties and Facilities

Our headquarters are located at 7 Ha'Eshel St., Caesarea, 3079504, Israel, where we currently occupy approximately 581 square meters (approximately 6,254 square feet). We lease our facilities and our lease ends on July 2022, extendable to July 2025.

Employees

As of December 1, 2021, we have five senior management positions, all of whom are engaged on a full-time basis, and all of whom are engaged as employees. In addition to our senior management, we have 57 full-time employees and eight part-time employees. The majority of our employees are located in Israel.

Our employees are not represented by labor unions or covered by collective bargaining agreements. We believe that we maintain good relations with our employees. However, in Israel, we are subject to certain Israeli labor laws, regulations and national labor court precedent rulings, as well as certain provisions of collective bargaining agreements applicable to us by virtue of extension orders issued in accordance with relevant labor laws by the Israeli Ministry of Economy and which apply such agreement provisions to our employees even though they are not part of a union that has signed a collective bargaining agreement.

All of our employment and consulting agreements include employees' and consultants' undertakings with respect to non-competition and assignment to us of intellectual property rights developed in the course of employment and confidentiality. With respect to our employees in Israel, the enforceability of such provisions is limited by Israeli law.

Legal Proceedings

On July 29, 2021, we were informed that a motion to certify a claim as a class action was filed against the Company in Israel with the Haifa District Court by Shalom Benamo. In the motion, the plaintiff claims that the Company's reports filed on the TASE electronic filing site, the MAYA, and on the ISA electronic filing site, the MAGNA, are not in compliance with applicable accessibility guidelines, and therefore the Company prevents or reduces the access of people with disabilities to such reports. The plaintiff seeks damages in a total amount of NIS 5,000,000. We are currently reviewing and assessing the merits of the motion and will act to submit our response in cooperation with the Israeli Association of Publicly Traded Companies.

On July 5, 2021, we were informed that a motion to certify a claim as a class action was filed in Israel with the Tel Aviv District Court by Amir Yosef Brot, who claims to be a shareholder of the Company. The plaintiff's claim is against the Company, the members of the board of directors, the controlling shareholder and the investors who took part in the private placement that was approved by our shareholders on March 7, 2021. In the motion, the plaintiff claims, *inter alia*, that we conducted a private placement of securities to the controlling shareholder and the investors at a significant discount to the Company's share price at the time, that the share price did not reflect material information that was allegedly in the Company's possession and which was also brought to the attention of the investors, and that there were alleged defects in the manner of approving the private placement by our shareholders. After a preliminary review of the motion, we believe that the motion is without merit and that the factual description and the data underlying the motion are incorrect and/or imprecise and we intend to defend ourselves vigorously.

In October 2018, the Israel Securities Authorities, or the ISA, commenced administrative enforcement proceedings against Wize Pharma Ltd., or Wize, Ron Mayron (who, at the relevant times, served as Chairman of Wize's board of directors), and Wize's Chief Financial Officer. In August 11, 2019, the ISA's Administrative Enforcement Committee approved a settlement agreement pursuant to which Mr. Mayron undertook to pay a civil penalty of NIS 150,000 (equivalent to approximately \$45,000) to the ISA. It should be clarified that Mr. Mayron resigned from his position as Chairman of Wize on November 7, 2018 and that Mr. Mayron was not barred from continuing to serve as an officer for public companies, including serving as the Company's Chairman. As of today, the fine has been paid in full and Mr. Mayron is not subject to any sanctions or legal proceedings.

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MANAGEMENT

Directors and Senior Management

The following table sets forth information regarding our executive officers, key employees and directors as of December 1, 2021:

Name	Age	Position			
Ron Mayron	58	Chairman of the Board of Directors			
Eyal Shamir	61	Chief Executive Officer, Director			
Ronen Tsimerman	52	Chief Financial Officer, Chief Operation Officer			
Shay Levav	44	Vice President, Regulatory and Quality Assurance and Clinical Applications			
Tlalit Bussi Tel-Tzure	49	Vice President, Business Development and Global Marketing			
Naum Muchnik	44	Vice President, Research, Development and Engineering			
Merav Nir Dotan	53	Vice President, Human Resources			
Doron Birger (1)(2)(4)(5)	70	Director			
Yang Huang	42	Director			
Sharon Levita (1)(2)(3)(4)(5)	54	Director			
Oded Tamir (1)(2)(3)(4)(5)	65	Director			

- (1) Member of the Compensation Committee
- (2) Member of the Audit Committee and Financial Statement Examination Committee
- (3) External Director (as defined under Israeli law)
- (4) Independent Director (as defined under Israeli law)
- (5) Independent Director (as defined under Nasdaq Stock Market rules)

Ron Mayron, Chairman of the Board of Directors

Mr. Ron Mayron has served as Chairman of our board of directors since December 2017. Mr. Mayron has served as chairman of the board of directors of Resymmetry Ltd. since July 2016, InnoCan Pharma Corporation (CSE: INNO, FWB: IP4, OTC: INNPF) since November 2017, Virility Medical LTD since October 2019 and DNA Biomedical Soltuions (TASE: DNA) since March 2021, and as a member of the board of directors of BioLight Life Sciences Investments Ltd. (TASE: BOLT) since August 2015, G-Med Ltd. since September 2015, Kaizen Bio-Tec Ltd. since May 2017, Simplivia Ltd. since May 2019, Kadimastem LTD (TASE: KDST) since December 2020 and Entera Bio Ltd. (NASDAQ: ENTX) since December 2020. Mr. Mayron has also served as the founder and chief executive officer of RonMed Ltd. Prior to that, Mr. Mayron has served as chairman of the board of directors of Wize Pharma Inc. (OTC: WIZP) from April 2015 to October 2018 and Ocon Medical Ltd from January 2015 to November 2016, and as a member of the board of directors of EclipeIR (USA) Inc from June 2016 to September 2019. Mr. Mayron has also served in various positions at Teva Pharmaceutical Industries Ltd. (NYSE: TEVA, TASE: TEVA) from 1993 to 2014, including as vice president –Israel and Africa and chief executive officer of Teva Israel from 2009 to 2013. Mr. Mayron received his B.Sc. in industrial and management engineering from Ben-Gurion University of the Negev, Israel and MBA from Tel-Aviv University, Israel. Mr.

Eyal Shamir, Chief Executive Officer and Director

Mr. Eyal Shamir has served as our Chief Executive Officer since September 2016 and on our board of directors since December 2017. Mr. Shamir has over 15 years of experience as chief executive officer of medical device companies. He has served as chief executive officer of Erika Carmel Ltd. from May 2013 to August 2016, Tadbik Pack Ltd. from January 2011 to December 2012 and Hanita Lenses Ltd. from 2006 to 2010. Mr. Shamir received his B.A. in economics and business management from the Hebrew University, Israel and his MBA from the College of Management Academic Studies, Israel.

Ronen Tsimerman, Chief Financial Officer and Chief Operation Officer

Mr. Ronen Tsimerman has served as our Chief Financial Officer since May 2017 and as our Chief Operation Officer since May 2018. Mr. Tsimerman has over 15 years of experience as chief financial officer of public and private companies. He has served as chief financial officer of Insuline Medical Ltd. from June 2015 to May 2017, as chief financial officer of Mer-Group Broadband division (TASE: CMER) from 2005 to 2013 and as vice president of finance of Mer-Group Telecom Division from 2013 to 2014. Mr. Tsimerman received his Bachelor in business and MBA from The College of Management, Israel.

Shay Levay, Vice President, Regulatory and Quality Assurance and Clinical Applications

Mr. Shay Levav has served as our Vice President, Regulatory and Quality Assurance and Clinical Applications since September 2020. Before joining the Company, Mr. Levav has served as a member on the board of directors of Applied Spectral Imaging from December 2018 to September 2020 and as its quality and regulatory affairs manager since January 2015 to December 2018. He has also served as commercialization business manager of Carestream Health Inc. from 2012 to 2015, as its operations quality manager since 2001 to 2012, and service engineer since 2000 to 2001. Mr. Levav holds a B.A. from the Ruppin Academy Center, Israel.

Tlalit Bussi Tel-Tzure, Vice President, Business Development and Global Marketing

Ms. Tlalit Bussi Tel-Tzure has served as our Vice President, Business Development and Global Marketing, since December 2018. Ms. Bussi Tel-Tzure has more than 20 years of sales, business developments and marketing of medical device companies. She has served as vice president of marketing of DiA Imaging Analysis Ltd. form April 2017 to December 2018, and as vice president of sales and marketing of Medical Compression System Ltd. from September 2012 to August 2017. Ms. Bussi Tel-Tzure received her Bachelor of Science from the Hebrew University, Israel and her MBA from the Heriot-Watt University, United Kingdom.

Naum Muchnik, Vice President, Research, Development and Engineering

Mr. Naum Muchnik has served as our Vice President, Research, Development and Engineering since March 2018. Prior to that, Mr. Muchnik has served as operations and service manager of Medasense Biometrics Ltd. from August 2016 to March 2018 and as research and development mechanical team leader and project leader of GE Healthcare – Ultrasound. Mr. Muchnik received his M.Sc. in technology management from the Holon Technology Institute, Israel and Bachelor of Technology in mechanical engineering from the Ort Braude Academic College, Israel.

Merav Nir Dotan, Vice President, Human Resources

Mrs. Merav Nir Dotan has served as our Vice President, Human Resources, since November 2021. Mrs Nir Dotan has over two decades of experience in human resources and organizational management. Mrs. Nir Dotan was previously Vice President of Human Resources at Hanita Lenses, a medical device manufacturer and provider of intraocular lens solutions for cataract surgery. In addition, from January 2021 through November 2021, Mrs. Nir Dotan worked part time for RNR-Sys, a consulting and project management company. Mrs. Nir Dotan has a Master of Science in Organizational Behavior from Tel Aviv University and received her undergraduate degree in Human Resources from Ben-Gurion University of the Negev.

Doron Birger, Director

Mr. Doron Birger has served on our board of directors since August 2012. Mr. Birger has also served as chief executive officer of Doron Birger Management and Consulting, as the chairman of the board of directors of Nurami Medical Ltd. since April 2016, Sight Diagnostic Ltd. since June 2014, Ultrasight Medical Imaging Ltd. from June 2019, Intelicanna Ltd. (TASE: INTL) from April 2021, Matricelf Ltd. from December 2020, Galooli Ltd. since July 2021, and as a director of Vibrant Ltd. since December 2014, Hera Med Ltd. (ASX: HMD) since November 2019, Citrine Global (OTC: CTGL) since March 2020, Kadimastem Ltd. (TASE: KDST) since December 2020, Pluristem (NASDAQ/TASE: PTSI), Netiv Ha'or, a subsidiary of the Israel Electric Corporation Ltd. since March 2020 and as chairman and director in a variety of non-profit organizations. Prior to that, Mr. Birger served as member of the board of directors of MCS Medical Compression Systems (DBN) Ltd. (TASE:MDCL) from March 2015 to May 2018, Mekorot National Water Company Ltd. from November 2015 to November 2018, and chairman of the board of directors of Insulin Medical Ltd. (TASE: INSL) from March 2016 to August 2017, IOPtima Ltd. from June 2012 to June 2019, MST Medical Surgical Technologies Ltd. from August 2009 to June 2019, Highcon Ltd. from November 2014 to January 2018, Magisto Ltd. from September 2009 to July 2019, Real Imaging Ltd. from November 2018 to April 2019 and Medigus Ltd. (Nasdaq and TASE: MDGS) from May 2015 to September 2018. Mr. Birger received his B.A and M.A in economics from the Hebrew University, Israel.

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Yang Huang, Director

Mr. Yang Huang has served on our board of directors since April 2020. Mr. Huang has 20 years of senior sales and marketing management experience in the field of medical devices. Mr. Huang has also served as operation directors of Virtus Inspire Ventures, a private equity fund, since July 2019 and as a corporate representative of IceCure (Shanghai) MedTech Co., Ltd. since July 2020, Prior to that, Mr. Huang has served as business unit director of Olympus (Beijing) Sales & Service Co., Ltd. from November 2016 to July 2019 and as business unit director of B. Braun MEDICAL (SHANGHAI) International Trading Co., Ltd. from January 2015 to November 2016. Mr. Huang has graduated from Cheung Kong Graduate School of Business, China and Zhejiang Medical University, China.

Sharon Levita, Director

Ms. Sharon Levita has served on our board of directors since September 2019. Ms. Levita also serves as business development and strategy leader at Medtronic. Prior to that, Ms. Levita has served as vice president operations and site leader of Mazor, as part of Medtronic, from December 2018 to January 2020 and as chief financial officer and vice president business operations of Mazor Robotics Ltd. from February 2008 to December 2018. Ms. Levita received her B.A in economics and accounting from the Haifa University, Israel and her M.A in business administration from the Bar-Ilan University, Israel. Ms. Levita is also a certificated public accountant in Israel.

Oded Tamir, Director

Mr. Oded Tamir has served on our board of directors since August 2013. Mr. Tamir has also served as executive chairman of the board of directors of Fertigo Medical Ltd. since November 2018 and as a member of the advisory board of Biodesign Israel, a Stanford University program for medical entrepreneurship and innovation, since June 2018. Prior to that, Mr. Tamir has served as executive chairman of Imedis AI Ltd. from November 2018 to September 2020, and as president and chief executive officer of RADLogics Inc. from June 2013 to December 2016. Mr. Tamir is the co-founder of Insightec Ltd., where he served as the chief financial officer and chief operating officer for 15 years. Mr. Tamir received his B.Sc. in economics and business management from the Technion – Israel Institute of Technology, Israel completed advanced accounting studies at the University of Haifa, Israel executive development management program at the Technion – Institute of Management, Israel, graduated the advanced directors' program of Deloitte Israel & Co., and executive education and training program at the John F. Welch Leadership Development Center, New York.

Family Relationships

There are no family relationships between any members of our executive management and our directors.

Arrangements for Election of Directors and Members of Management

With the exception of our director, Yang Huang, who was appointed by Epoch Partner Investments Limited, one of our shareholders, there are no arrangements or understandings with major shareholders, customers, suppliers or others pursuant to which any of our executive management or our directors were selected (see "Related Party Transactions" for additional information).

Compensation

The following table sets forth information concerning the compensation of our named executive officers for the year ended December 31, 2020. The table does not include any amounts we paid to reimburse any of such persons for costs incurred in providing us with services during this period.

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All amounts reported in the tables below reflect the cost to the Company, in thousands of U.S. Dollars, for the year ended December 31, 2020.

Name and Principal Position	Bonuses Pension Retireme and Oth Similar Benefits	Share Based Compensation			Total	
Eyal Shamir Chief Executive Officer	\$	370	\$	50	\$	420
Ronen Tsimerman	\$	263	\$	35	\$	298
Elisabeth Sadka ⁽¹⁾ Former VP Regulatory and Quality Assurance and Clinical Applications	\$	185	\$	-20 ⁽²⁾	\$	165
Naum Muchnik VP Research, Development and Engineering	\$	215	\$	21	\$	236
Shay Levav ⁽³⁾ VP Regulatory and Quality Assurance and Clinical Applications	\$	70	\$	8	\$	78
Tlalit Bussi Tel-Tzure VP Buisness Development and Global Marketing	\$	232	\$	31	\$	263

- (1) Ms. Sadka terminated her position as VP Regulatory and Quality Assurance and Clinical Applications of the Company in October 3, 2020.
- (2) Upon termination of her employment with the Company, Ms. Sadka's unvested options were forfeited.
- (3) Mr. Levav commenced his position as VP Regulatory and Quality Assurance and Clinical Applications of the Company in September 2020.

Employment Agreements with Executive Officers

We have entered into written employment agreements with each of our executive officers. All of these agreements contain customary provisions regarding noncompetition, confidentiality of information and assignment of inventions. However, the enforceability of the noncompetition provisions may be limited under applicable law. In addition, we have entered into agreements with each executive officer and director pursuant to which we have agreed to indemnify each of them up to a certain amount and to the extent that these liabilities are not covered by directors' and officers' insurance.

Employment Agreement with Eyal Shamir as Chief Executive Officer

On August 7, 2016, we entered into an employment agreement with Mr. Shamir to act as our Chief Executive Officer, effective as of November 1, 2016. Mr. Shamir currently receives a monthly base salary of NIS 67,500 (approximately \$20,633). He may also receive, at the sole discretion of the board of directors and the compensation committee, an additional cash performance-based bonuses at the end of each year of up to three months' base salary and a discretionary equity award equal to additional two months' salary. The employment agreement may be terminated by the Company or by Mr. Shamir at any time and for any reason upon a 90-day prior written notice.

Employment Agreement with Ronen Tsimerman as Chief Financial Officer and Chief Operation Officer

On March 29, 2017, we entered into an employment agreement with Mr. Tsimerman to act as our Chief Financial Officer, effective as of May 1, 2017, and as our Chief Operation Officer as of May 21, 2018. Mr. Tsimerman currently receives a monthly base salary of NIS 45,000 (approximately \$13,755). He may also receive, at the sole discretion of the board of directors and the compensation committee, an additional cash performance-based bonuses at the end of each year of up to three months' base salary and an additional discretionary equity award equal to an additional one month salary. The employment agreement may be terminated by the Company or by Mr. Tsimerman at any time and for any reason upon a 90-day prior written notice.

Employment Agreement with Naum Mutchnik as VP Research, Development and Engineering

On February 20, 2018, we entered into an employment agreement with Mr. Muchnik to act as our VP Research and Development, effective as of March 21, 2018. Mr. Muchnik currently receives a monthly base salary of NIS 40,000 (approximately \$12,227). He may also receive, at the sole discretion of the board of directors and the compensation committee, an additional cash performance-based bonuses at the end of each year of up to three months' base salary and an additional discretionary equity award equal to additional one month salary. The employment agreement may be terminated by the Company or by Mr. Muchnik at any time and for any reason upon a 90-day prior written notice.

Employment Contract with Mr. Shay Levav as VP Regulatory and Quality Assurance and Clinical Applications

On July 12, 2020, we entered into an employment agreement with Mr. Levav to act as our VP Regulatory and Quality Assurance and Clinical Applications, effective as of September 6, 2020. Mr. Levav currently receives a monthly base salary of NIS 40,000 (approximately \$12,227). He may also receive, at the sole discretion of the board of directors and the compensation committee, an additional cash performance-based bonuses at the end of each year up to three months' base salary and an additional discretionary equity award equal to an additional one month salary. The employment agreement may be terminated by the Company or by Mr. Levav at any time and for any reason upon a 60-day prior written notice.

Employment Contract with Ms. Tlalit Bussi Tel-Tzur as VP Business Development and Global Marketing

On February 13, 2019, we entered into an employment agreement with Ms. Tel-Tzur to act as our VP Business Development and Global Marketing, effective as of February 13, 2019. Ms. Tel-Tzur currently receives a monthly base salary of NIS 42,000 (approximately \$12,838). She may also receive, at the sole discretion of the board of directors and compensation committee, an additional cash performance-based bonuses at the end of each year of up to three months' base salary and an additional discretionary equity award equal to an additional one month salary. The employment agreement may be terminated by the Company or by Ms. Tel-Tzur at any time and for any reason upon a 90-day prior written notice.

For a description of the terms of our options and option plans (see "Management—Share Incentive Plan" below).

Directors' Service Contracts

Other than with respect to our directors that are also executive officers, we do not have written agreements with any director providing for benefits upon the termination of his employment with our company.

Differences between the Companies Law and Nasdaq Requirements

Companies incorporated under the laws of the State of Israel whose shares are publicly traded, including companies with shares listed on Nasdaq, are considered public companies under Israeli law and are required to comply with various corporate governance requirements under Israeli law relating to such matters as the composition and responsibilities of the audit committee and the compensation committee (subject to certain exceptions that we intend to utilize), and a requirement to have an internal auditor. These requirements are in addition to the corporate governance requirements imposed by the rules of The Nasdaq Stock Market and other applicable provisions of U.S. securities laws to which we are subject as a foreign private issuer. Under the Nasdaq Stock Market Rules, a foreign private issuer may generally follow its home country rules of corporate governance in lieu of the comparable requirements of the Nasdaq Rules, except for certain matters including the composition and responsibilities of the audit committee.

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In accordance with Israeli law and practice and subject to the exemption set forth in Rule 5615 of the Nasdaq Stock Market rules, we have elected to follow the provisions of the Companies Law, rather than the Nasdaq Stock Market rules, with respect to the following requirements:

- Distribution of periodic reports to shareholders; proxy solicitation. As opposed to the Nasdaq Stock Market rules, which require listed issuers to make such reports available to shareholders in one of a number of specific manners, Israeli law does not require us to distribute periodic reports directly to shareholders, and the generally accepted business practice in Israel is not to distribute such reports to shareholders but to make such reports available through a public website. In addition to making such reports available on a public website, we currently make our audited consolidated financial statements available to our shareholders at our offices and will only mail such reports to shareholders upon request. As a foreign private issuer, we are generally exempt from the SEC's proxy solicitation rules.
- Quorum. While the Nasdaq Stock Market rules require that the quorum for purposes of any meeting of the holders of a listed company's common voting stock, as specified in the company's bylaws, be no less than 33 1/3% of the company's outstanding common voting stock, under Israeli law, a company is entitled to determine in its articles of association the number of shareholders and percentage of holdings required for a quorum at a shareholders meeting. Our articles of association provide that a quorum of two or more shareholders holding at least two (2) shareholders, in person or by proxy, holding at least 25% of the voting rights. in person or by proxy is required for commencement of business at a general meeting. However, the quorum set forth in our articles of association with respect to an adjourned meeting consists of at least one shareholders present in person or by proxy.
- Nomination of our directors. With the exception of directors elected by our board of directors and external directors, our directors are elected by an annual or special meeting of our shareholders (i) to hold office until the next annual meeting following his or her election or (ii) for three-year term, as described below under "Management—Board Practices—External Directors." The nominations for directors, which are presented to our shareholders by our board of directors, are generally made by the board of directors itself, in accordance with the provisions of our articles of association and the Companies Law. Nominations need not be made by a nominating committee of our board of directors consisting solely of independent directors, as required under the Nasdaq Stock Market rules.
- Compensation of officers. Israeli law and our articles of association do not require that the independent members of our board of directors (or a compensation committee composed solely of independent members of our board of directors) determine an executive officer's compensation, as is generally required under the Nasdaq Stock Market rules with respect to the chief executive officer and all other executive officers. Instead, compensation of executive officers is determined and approved by our compensation committee and our board of directors, and in certain circumstances by our shareholders, either in consistency with our office holder compensation policy or, in special circumstances in deviation therefrom, taking into account certain considerations stated in the Companies Law (see "Management—Board Practices—Approval of Related Party Transactions under Israeli Law" for additional information).

- Shareholder approval. We will seek shareholder approval for all corporate actions requiring such approval under the requirements of the Companies Law, rather than seeking approval for corporation actions in accordance with Nasdaq Listing Rule 5635. In particular, under this Nasdaq Stock Market rule, shareholder approval is generally required for: (i) an acquisition of shares/assets of another company that involves the issuance of 20% or more of the acquirer's shares or voting rights or if a director, officer or 5% shareholder has greater than a 5% interest in the target company or the consideration to be received; (ii) the issuance of shares leading to a change of control; (iii) adoption/amendment of equity compensation arrangements (although under the provisions of the Companies Law there is no requirement for shareholder approval for the adoption/amendment of the equity compensation plan); and (iv) issuances of 20% or more of the shares or voting rights (including securities convertible into, or exercisable for, equity) of a listed company via a private placement (and/or via sales by directors/officers/5% shareholders) if such equity is issued (or sold) at below the greater of the book or market value of shares. By contrast, under the Companies Law, shareholder approval is required for, among other things: (i) transactions with directors concerning the terms of their service or indemnification, exemption and insurance for their service (or for any other position that they may hold at a company), for which approvals of the compensation committee, board of directors and shareholders are all required, (ii) extraordinary transactions with controlling shareholders of publicly held companies, which require the special approval. In addition, under the Companies Law, a merger requires approval of the shareholders of each of the merging companies.
- Approval of Related Party Transactions. All related party transactions are approved in accordance with the requirements and procedures for approval of interested party acts and transaction as set forth in the Companies Law, which requires the approval of the audit committee, or the compensation committee, as the case may be, the board of directors and shareholders, as may be applicable, for specified transactions, rather than approval by the audit committee or other independent body of our board of directors as required under the Nasdaq Stock Market rules (see "Management—Board Practices—Approval of Related Party Transactions under Israeli Law" for additional information).
- Annual Shareholders Meeting. As opposed to the Nasdaq Stock Market Rule 5620(a), which mandates that a listed company hold its annual shareholders meeting within one year of the company's fiscal year-end, we are required, under the Companies Law, to hold an annual shareholders meeting each calendar year and within 15 months of the last annual shareholders meeting.

Board Practices

Introduction

Our board of directors presently consists of six members, including two external directors required to be appointed under the Companies Law. We believe that Ms. Sharon Levita, Mr. Oded Tamir and Mr. Doron Birger are "independent" for purposes of the Nasdaq Stock Market rules. Our articles of association provide that the number of board of directors' members (including external directors) shall be set by the general meeting of the shareholders provided that it will consist of not less than five (5) and not more than eleven (11). Pursuant to the Companies Law, the management of our business is vested in our board of directors. Our board of directors may exercise all powers and may take all actions that are not specifically granted to our shareholders or to management. Our executive officers are responsible for our day-to-day management and have individual responsibilities established by our board of directors. Our Chief Executive Officer is appointed by, and serves at the discretion of, our board of directors, subject to the employment agreement that we have entered into with him. All other executive officers are appointed by our Chief Executive Officer. Their terms of employment are subject to the approval of the compensation committee and of the board of directors, and are subject to the terms of any applicable employment agreements that we may enter into with them.

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Each director, except external directors, will hold office until the next annual general meeting of our shareholders following his or her appointment, or until he or she resigns or unless he or she is removed by a majority vote of our shareholders at a general meeting of our shareholders or upon the occurrence of certain events, in accordance with the Companies Law and our articles of association.

In addition, under certain circumstances, our articles of association allow our board of directors to appoint directors to fill vacancies on our board of directors or in addition to the acting directors (subject to the limitation on the number of directors), until the next annual general meeting or special general meeting in which directors may be appointed or terminated. External directors may be elected for up to two additional three-year terms after their initial three-year term under the circumstances described below, with certain exceptions as described in "External Directors" below. External directors may be removed from office only under the limited circumstances set forth in the Companies Law (see "Management—Board Practices—External Directors" below).

Under the Companies Law, any shareholder holding at least one percent of our outstanding voting power may nominate a director. However, any such shareholder may make such a nomination only if a notice of such shareholder's intent to make such nomination has been given to our board of directors. Any such notice must include certain information, including the consent of the proposed director nominee to serve as our director if elected, and a declaration that the nominee signed declaring that he or she possesses the requisite skills and has the availability to carry out his or her duties. Additionally, the nominee must provide details of such skills, and demonstrate an absence of any limitation under the Companies Law that may prevent his or her election, and affirm that all of the required election-information is provided to us, pursuant to the

Under the Companies Law, our board of directors must determine the minimum number of directors who are required to have accounting and financial expertise. In determining the number of directors required to have such expertise, our board of directors must consider, among other things, the type and size of the company and the scope and complexity of its operations. Our board of directors has determined that the minimum number of directors of our company who are required to have accounting and financial expertise is one.

The board of directors must elect one director to serve as the chairman of the board of directors to preside at the meetings of the board of directors, and may also remove that director as chairman. Pursuant to the Companies Law, neither the chief executive officer nor any of his or her relatives is permitted to serve as the chairman of the board of directors, and a company may not vest the chairman or any of his or her relatives with the chief executive officer's authorities. In addition, a person who reports, directly or indirectly, to the chief executive officer may not serve as the chairman of the board of directors; the chairman may not be vested with authorities of a person who

reports, directly or indirectly, to the chief executive officer; and the chairman may not serve in any other position in the company or a controlled company, but he or she may serve as a director or chairman of a controlled company. However, the Companies Law permits a company's shareholders to determine, for a period not exceeding three years from each such determination, that the chairman or his or her relative may serve as chief executive officer or be vested with the chief executive officer's authorities, and that the chief executive officer or his or her relative may serve as chairman or be vested with the chairman's authorities. Such determination of a company's shareholders requires either: (1) the approval of at least a majority of the shares of those shareholders present and voting on the matter (other than controlling shareholders and those having a personal interest in the determination) (shares held by abstaining shareholders shall not be considered); or (2) that the total number of shares opposing such determination does not exceed 2% of the total voting power in the company. Currently, we have a separate chairman and chief executive officer.

The board of directors may, subject to the provisions of the Companies Law, delegate any or all of its powers to committees of the board, and it may, from time to time, revoke such delegation or alter the composition of any such committees, subject to certain limitations. Unless otherwise expressly provided by the board of directors, the committees shall not be empowered to further delegate such powers. The composition and duties of our audit committee, financial statement examination committee and compensation committee are described below.

The board of directors oversees how management monitors compliance with our risk management policies and procedures, and reviews the adequacy of the risk management framework in relation to the risks faced by us. The board of directors is assisted in its oversight role by an internal auditor. The internal auditor undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to our audit committee.

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External Directors

Under the Companies Law, an Israeli company whose shares have been offered to the public or whose shares are listed for trading on a stock exchange in or outside of Israel is required to appoint at least two external directors to serve on its board of directors. External directors must meet stringent standards of independence. As of the date hereof, our external directors are Ms. Sharon Levita and Mr. Oded Tamir.

According to regulations promulgated under the Companies law, at least one of the external directors is required to have "financial and accounting expertise," unless another member of the audit committee, who is an independent director under the Nasdaq Stock Market rules, has "financial and accounting expertise," and the other external director or directors are required to have "professional expertise." An external director may not be appointed to an additional term unless: (1) such director has "accounting and financial expertise;" or (2) he or she has "professional expertise," and on the date of appointment for another term there is another external director who has "accounting and financial expertise" and the number of "accounting and financial experts" on the board of directors is at least equal to the minimum number determined appropriate by the board of directors. We have determined that both Ms. Sharon Levita and Mr. Oded Tamir have accounting and financial expertise.

A director with accounting and financial expertise is a director who, due to his or her education, experience and skills, possesses a high degree of proficiency in, and an understanding of, business – accounting matters and financial statements, such that he or she is able to understand the financial statements of the company in depth and initiate a discussion about the manner in which financial data is presented. A director is deemed to have "professional expertise" if he or she holds an academic degree in certain fields or has at least five years of experience in one of the said fields or in certain senior positions.

External directors are elected by a majority vote at a shareholders' meeting, as long as either:

- at least a majority of the shares held by shareholders who are not controlling shareholders and do not have personal interest in the appointment (excluding a personal interest that did not result from the shareholder's relationship with the controlling shareholder) have voted in favor of the proposal (shares held by abstaining shareholders shall not be considered); or
- the total number of shares voted against the election of the external director, does not exceed 2% of the aggregate voting rights of the company.

The term "control" is defined in the Companies Law as the ability to direct the activities of the company, other than by virtue of being an office holder. A shareholder is presumed to be a controlling shareholder if the shareholder "holds" (within the meaning of the Companies Law) 50% or more of the voting rights in a company or has the right to appoint 50% or more of the directors of the company or its general manager. With respect to certain matters (for example: interested party transactions), a controlling shareholder is deemed to include a shareholder that holds 25% or more of the voting rights in a public company if no other shareholder holds more than 50% of the voting rights in the company, but excludes a shareholder whose power derives solely from his or her position as a director of the company or from any other position with the company.

The Companies Law provides for an initial three-year term for an external director. Thereafter, an external director may be reelected by shareholders to serve in that capacity for up to two additional three-year terms, provided that:

- (1) his or her service for each such additional term is recommended by one or more shareholders holding at least one percent of the company's voting rights and is approved at a shareholders meeting by a disinterested majority, where the total number of shares held by non-controlling, disinterested shareholders voting for such reelection exceeds two percent of the aggregate voting rights in the company and subject to additional restrictions set forth in the Companies Law with respect to the affiliation of the external director nominee as described below;
- (2) his or her service for each such additional term is recommended by the board of directors and is approved at a shareholders meeting by the same disinterested majority required for the initial election of an external director (as described above); or
- (3) the external director offered his or her service for each such additional term and was approved in accordance with the provisions of section (1) above.

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The term of office for external directors for Israeli companies traded on certain foreign stock exchanges, including the Nasdaq Stock Market, may be extended indefinitely in increments of additional three-year terms, in each case provided that the audit committee and the board of directors of the company confirm that, in light of the external director's expertise and special contribution to the work of the board of directors and its committees, the reelection for such additional period(s) is beneficial to the company, and provided that the external director is reelected subject to the same shareholder vote requirements as if elected for the first time (as described above). Prior to the approval of the reelection of the external director at a general shareholders meeting, the company's shareholders must be informed of the term previously served by him or her and of the reasons why the board of directors and audit committee recommended the extension of his or her term.

The Companies Law provides that a person is not qualified to serve as an external director if (i) the person is a relative of a controlling shareholder of the company, or (ii) if that person or his or her relative, partner, employer, another person to whom he or she was directly or indirectly subordinate, or any entity under the person's control, has or had, during the two years preceding the date of appointment as an external director: (a) any affiliation or other disqualifying relationship with the company, with any person or entity controlling the company or a relative of such person, or with any entity controlled by or under common control with the company; or (b) in the case of a company with

no shareholder holding 25% or more of its voting rights, had at the date of appointment as an external director, any affiliation or other disqualifying relationship with a person then serving as chairman of the board or chief executive officer, with a holder of 5% or more of the issued share capital or voting power in the company or with the most senior financial officer.

The term "relative" is defined under the Companies Law as a spouse, sibling, parent, grandparent or descendant; spouse's sibling, parent or descendant; and the spouse of each of the foregoing persons.

Under the Companies Law, the term "affiliation" and the similar types of disqualifying relationships include (subject to certain exceptions):

- an employment relationship;
- a business or professional relationship even if not maintained on a regular basis (excluding insignificant relationships);
- control: and
- service as an office holder, excluding service as a director in a private company prior to the initial public offering of its shares if such director was appointed as a
 director of the private company in order to serve as an external director following the initial public offering.

The term "office holder" is defined under the Companies Law as a general manager, chief business manager, deputy general manager, vice general manager, any other person assuming the responsibilities of any of these positions regardless of that person's title, a director and any other manager directly subordinate to the general manager.

In addition, no person may serve as an external director if that person's position or professional or other activities create, or may create, a conflict of interest with that person's responsibilities as a director or otherwise interfere with that person's ability to serve as a director or if the person is an employee of the Israel Securities Authority or of an Israeli stock exchange. A person may furthermore not continue to serve as an external director if he or she received direct or indirect compensation from the company including amounts paid pursuant to indemnification and/or exculpation contracts or commitments and insurance coverage, other than for his or her service as an external director as permitted by the Companies Law and the regulations promulgated thereunder.

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Following the termination of an external director's service on a board of directors, such former external director and his or her spouse and children may not be provided a direct or indirect benefit by the company, its controlling shareholder or any entity under its controlling shareholder's control. This includes engagement as an office holder or director of the company or a company controlled by its controlling shareholder or employment by, or provision of services to, any such company for consideration, either directly or indirectly, including through a corporation controlled by the former external director. This restriction extends for a period of two years with regard to the former external director and his or her spouse or child and for one year with respect to other relatives of the former external director.

External directors may be removed only by a special general meeting of shareholders called by the board of directors after the board has determined the occurrence of circumstances allow such dismissal, at the same special majority of shareholders required for their election or by a court, and in both cases only if the external directors cease to meet the statutory qualifications for their appointment or if they violate their duty of loyalty to our company. In the event of a vacancy created by an external director which causes the company to have fewer than two external directors, the board of directors is required under the Companies Law to call a shareholders meeting as soon as possible to appoint such number of new external directors in order that the company thereafter has two external directors.

External directors may be compensated only in accordance with regulations adopted under the Companies Law.

If at the time at which an external director is appointed all members of the board of directors who are not controlling shareholders or relatives of controlling shareholders of the company are of the same gender, the external director to be appointed must be of the other gender. A director of a company may not be appointed as an external director of another company if at the same time a director of such other company is acting as an external director of the first company.

under regulations promulgated pursuant to the Companies Law, a company with no controlling shareholder whose shares are listed for trading on specified exchanges outside of Israel, including the Nasdaq Capital Market, may adopt exemptions from various corporate governance requirements of the Companies Law, so long as such company satisfies the requirements of applicable foreign country laws and regulations, including applicable stock exchange rules, that apply to companies organized in that country and relating to the appointment of independent directors and the composition of audit and compensation committees. Such exemptions include an exemption from the requirement to appoint external directors and the requirement that an external director be a member of certain committees, as well as exemption from limitations on directors' compensation. As of the Date hereof, the Company have a controlling shareholder and therefore cannot use such exemptions.

Independent Directors Under the Companies Law

An "independent director" is either an external director or a director who meets the same non-affiliation criteria as an external director (except for (i) the requirement that the director be an Israeli resident (which does not apply to companies such as ours whose securities have been offered outside of Israel or are listed outside of Israel) and (ii) the requirement for accounting and financial expertise or professional qualifications), as determined by the audit committee, and who has not served as a director of the company for more than nine consecutive years. For these purposes, ceasing to serve as a director for a period of two years or less would not be deemed to sever the consecutive nature of such director's service.

Regulations promulgated pursuant to the Companies Law provide that a director in a public company whose shares are listed for trading on specified exchanges outside of Israel, including the Nasdaq Capital Market, who qualifies as an independent director under the relevant non-Israeli rules and who meets certain non-affiliation criteria, which are less stringent than those applicable to independent directors as set forth above, would be deemed an "independent" director pursuant to the Companies Law provided: (i) he or she has not served as a director for more than nine consecutive years; (ii) he or she has been approved as such by the audit committee; and (iii) his or her remuneration shall be in accordance with the Companies Law and the regulations promulgated thereunder. For these purposes, ceasing to serve as a director for a period of two years or less would not be deemed to sever the consecutive nature of such director's service.

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Furthermore, pursuant to these regulations, such company may reappoint a person as an independent director for additional terms, beyond nine years, which do not exceed three years each, if each of the audit committee and the board of directors determine, in that order, that in light of the independent director's expertise and special contribution to the board of directors and its committees, the reappointment for an additional term is in the company's best interest.

Our articles of association provide, as allowed by the Companies Law, that any director may, subject to the conditions set thereto including approval of the nominee by our board of directors, appoint a person as an alternate to act in his place, to remove the alternate and appoint another in his place and to appoint an alternate in place of an alternate whose office is vacated for any reason whatsoever. Under the Companies Law, a person who is not qualified to be appointed as a director, a person who is already serving as a director or a person who is already serving as an alternate director for another director, may not be appointed as an alternate director. Nevertheless, a director who is already serving as a director may be appointed as an alternate director for a member of a committee of the board of directors so long as he or she is not already serving as a member of such committee, and if the alternate director is to replace an external director, he or she is required to be an external director and to have either "financial and accounting expertise" or "professional expertise," depending on the qualifications of the external director he or she is replacing. A person who does not have the requisite "financial and accounting experience" or the "professional expertise," depending on the qualifications of the external director he or she is replacing, may not be appointed as an alternate director for an external director. A person who is not qualified to be appointed as an independent director, pursuant to the Companies Law, may not be appointed as an alternate director of an independent director qualified as such under the Companies Law. Unless the appointment is effective for all purposes until the appointment director ceases to be a director or terminates the appointment.

Committees of the Board of Directors

Our board of directors has established three standing committees, the audit committee, the compensation committee and the Financial Statement Examination Committee.

Audit Committee

Under the Companies Law, we are required to appoint an audit committee. The audit committee must be comprised of at least three directors, including all of the external directors (one of whom must serve as chair of the committee). The audit committee may not include the chairman of the board; a controlling shareholder of the company or a relative of a controlling shareholder; a director employed by or providing services on a regular basis to the company, to a controlling shareholder or to an entity controlled by a controlling shareholder; or a director who derives most of his or her income from a controlling shareholder.

In addition, a majority of the members of the audit committee of a publicly traded company must be independent directors under the Companies Law. Our audit committee is comprised of Ms. Sharon Levita, Mr. Oded Tamir and Mr. Doron Birger.

Under the Companies Law, our audit committee is responsible for:

- (i) determining whether there are deficiencies in the business management practices of our company, and making recommendations to the board of directors to improve such practices;
- (ii) determining whether to approve certain related party transactions (including transactions in which an office holder has a personal interest and whether such transaction is extraordinary or material under Companies Law) and establishing the approval process for certain transactions with a controlling shareholder or in which a controlling shareholder has a personal interest (see "Management—Board Practices—Approval of Related Party Transactions under Israeli law");

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- (iii) determining the approval process for transactions that are "non-negligible" (i.e., transactions with a controlling shareholder that are classified by the audit committee as non-negligible, even though they are not deemed extraordinary transactions), as well as determining which types of transactions would require the approval of the audit committee, optionally based on criteria which may be determined annually in advance by the audit committee;
- (iv) examining our internal controls and internal auditor's performance, including whether the internal auditor has sufficient resources and tools to dispose of its responsibilities;
- (v) examining the scope of our auditor's work and compensation and submitting a recommendation with respect thereto to our board of directors or shareholders, depending on which of them is considering the appointment of our auditor;
- (vi) establishing procedures for the handling of employees' complaints as to deficiencies in the management of our business and the protection to be provided to such employees; and
- (vii) where the board of directors approves the working plan of the internal auditor, examining such working plan before its submission to the board of directors and proposing amendments thereto.

Our audit committee may not conduct any discussions or approve any actions requiring its approval (see "Management—Board Practices—Approval of Related Party Transactions under Israeli law"), unless at the time of the approval a majority of the committee's members are present, which majority consists of independent directors under the Companies Law, including at least one external director.

Our board of directors intends to adopt an audit committee charter to be effective upon the listing of the Ordinary Shares on the Nasdaq Capital Market setting forth, among others, the responsibilities of the audit committee consistent with the rules of the SEC and Nasdaq Listing Rules (in addition to the requirements for such committee under the Companies Law), including, among others, the following:

- oversight of our independent registered public accounting firm and recommending the engagement, compensation or termination of engagement of our independent registered public accounting firm to the board of directors in accordance with Israeli law;
- recommending the engagement or termination of the person filling the office of our internal auditor, reviewing the services provided by our internal auditor and reviewing effectiveness of our system of internal control over financial reporting;
- recommending the terms of audit and non-audit services provided by the independent registered public accounting firm for pre-approval by our board of directors; and
- reviewing and monitoring, if applicable, legal matters with significant impact, finding of regulatory authorities' findings, receive reports regarding irregularities and legal compliance, acting according to "whistleblower policy" and recommend to our board of directors if so required.

Nasdaq Stock Market Requirements for Audit Committee

Under the Nasdaq Stock Market rules, we are required to maintain an audit committee consisting of at least three members, all of whom are independent and are financially literate and one of whom has accounting or related financial management expertise.

As noted above, the members of our audit committee include Ms. Sharon Levita and Mr. Oded Tamir who are external directors, and Mr. Doron Birger who is an independent director, each of whom is "independent," as such term is defined in under Nasdaq Stock Market rules. Ms. Levita serves as the chairman of our audit committee.

Financial Statement Examination Committee

Under the Companies Law, the board of directors of a public company in Israel must appoint a financial statement examination committee, which consists of members with accounting and financial expertise or the ability to read and understand financial statements. Our financial statement examination committee is comprised of Ms. Sharon Levita, Mr. Oded Tamir and Mr. Doron Birger. The function of a financial statements examination committee is to discuss and provide recommendations to its board of directors (including the report of any deficiency found) with respect to the following issues: (1) estimations and assessments made in connection with the preparation of financial statements; (2) internal controls related to the financial statements; (3) completeness and propriety of the disclosure in the financial statements; (4) the accounting policies adopted and the accounting treatments implemented in material matters of the company; and (5) value evaluations, including the assumptions and assessments on which evaluations are based and the supporting data in the financial statements. Our independent registered public accounting firm and our internal auditor are invited to attend all meetings of our financial statements examination committee.

Compensation Committee

Under the Companies Law, the board of directors of any public company must establish a compensation committee. The compensation committee must be comprised of at least three directors, including all of the external directors, who must constitute a majority of the members of the compensation committee. Each compensation committee member that is not an external director must be a director whose compensation does not exceed an amount that may be paid to an external director. The compensation committee is subject to the same Companies Law restrictions as the audit committee as to: (a) who may not be a member of the committee; and (b) who may not be present during committee deliberations as described above.

Our compensation committee is acting pursuant to a written charter, and consists of Ms. Sharon Levita, Mr. Oded Tamir and Mr. Doron Birger. Our compensation committee complies with the provisions of the Companies Law, the regulations promulgated thereunder, and our articles of association, on all aspects referring to its independence, authorities and practice. Our compensation committee follows home country practice as opposed to complying with the compensation committee membership and charter requirements prescribed under the Nasdaq Stock Market rules.

Our compensation committee reviews and recommends to our board of directors: with respect to our executive officers' and directors': (1) annual base compensation (2) annual incentive bonus, including the specific goals and amounts; (3) equity compensation; (4) employment agreements, severance arrangements, and change in control agreements and provisions; (5) retirement grants and/or retirement bonuses; and (6) any other benefits, compensation, compensation policies or arrangements.

The duties of the compensation committee include the recommendation to the company's board of directors of a policy regarding the terms of engagement of office holders, to which we refer as a compensation policy. Such policy must be adopted by the company's board of directors, after considering the recommendations of the compensation committee. The compensation policy is then brought for approval by our shareholders, which requires a special majority (see "Management—Board Practices—Approval of Related Party Transactions under Israeli law"). Under the Companies Law, the board of directors may adopt the compensation policy if it is not approved by the shareholders, provided that after the shareholders oppose the approval of such policy, the compensation committee and the board of directors revisit the matter and determine that adopting the compensation policy would be in the best interests of the company. Our compensation policy was approved by our shareholders on April 2, 2020.

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The compensation policy must serve as the basis for decisions concerning the financial terms of employment or engagement of executive officers and directors, including exculpation, insurance, indemnification or any monetary payment or obligation of payment in respect of employment or engagement. The compensation policy must relate to certain factors, including advancement of the company's objectives, the company's business and its long-term strategy, and creation of appropriate incentives for executives. It must also consider, among other things, the company's risk management, size and the nature of its operations. The compensation policy must furthermore consider the following additional factors:

- the education, skills, expertise and accomplishments of the relevant director or executive;
- the director's or executive's roles and responsibilities and prior compensation agreements with him or her;
- the relationship between the cost of the terms of service of an office holder and the average median compensation of the other employees of the company (including those employed through manpower companies), including the impact of disparities in salary upon work relationships in the company;
- the possibility of reducing variable compensation at the discretion of the board of directors; and the possibility of setting a limit on the exercise value of non-cash variable compensation; and
- as to severance compensation, the period of service of the director or executive, the terms of his or her compensation during such service period, the company's performance during that period of service, the person's contribution towards the company's achievement of its goals and the maximization of its profits, and the circumstances under which the person is leaving the company.

The compensation policy must also include the following principles:

- with the exception of office holders who report directly to the chief executive officer, the link between variable compensation and long-term performance and measurable criteria:
- the relationship between variable and fixed compensation, and the ceiling for the value of variable compensation at the time of its grant;
- the conditions under which a director or executive would be required to repay compensation paid to him or her if it was later shown that the data upon which such compensation was based was inaccurate and was required to be restated in the company's financial statements;
- the minimum holding or vesting period for variable, equity-based compensation; and
- maximum limits for severance compensation.

The compensation policy must also consider appropriate incentives from a long-term perspective.

The compensation committee is responsible for: (1) recommending the compensation policy to a company's board of directors for its approval (and subsequent approval by the shareholders); and (2) duties related to the compensation policy and to the compensation of a company's office holders, including:

- recommending whether a compensation policy should continue in effect, if the then-current policy has a term of greater than three years (approval of either a new compensation policy or the continuation of an existing compensation policy must in any case occur every three years);
- recommending to the board of directors periodic updates to the compensation policy;
- assessing implementation of the compensation policy;
- · determining whether the terms of compensation of certain office holders of the company need not be brought to approval of the shareholders; and
- determining whether to approve the terms of compensation of office holders that require the committee's approval.

Our compensation policy is designed to promote our long-term goals, work plan and policy, retain, motivate and incentivize our directors and executive officers, while considering the risks that our activities involve, our size, the nature and scope of our activities and the contribution of an officer to the achievement of our goals and maximization of profits, and align the interests of our directors and executive officers with our long-term performance. To that end, a portion of an executive officer compensation package is targeted to reflect our short and long-term goals, as well as the executive officer's individual performance. On the other hand, our compensation policy includes measures designed to reduce the executive officer's incentives to take excessive risks that may harm us in the long-term, such as limits on the value of cash bonuses and equity-based compensation, limitations on the ratio between the variable and the total compensation of an executive officer and minimum vesting periods for equity-based compensation.

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Our compensation policy also addresses our executive officer's individual characteristics (such as his or her respective position, education, scope of responsibilities and contribution to the attainment of our goals) as the basis for compensation variation among our executive officers, and considers the internal ratios between compensation of our executive officers and directors and other employees. Pursuant to our compensation policy, the compensation that may be granted to an executive officer may include: base salary, annual bonuses, equity-based compensation, benefits and retirement and termination of service arrangements. All cash bonuses (including special bonuses, one-time bonus and conservation bonus) are limited to a maximum amount linked to the executive officer's base salary. In addition, our compensation policy provides for maximum permitted ratios between the total variable (cash bonuses and equity based compensation) and non-variable (base salary) compensation components, in accordance with an officer's respective position with the company.

An annual cash bonus may be awarded to executive officers upon the attainment of pre-set periodic objectives and individual targets. The annual cash bonus that may be granted to executive officers other than our chairman or Chief Executive Officer may be based entirely on a discretionary evaluation. Our Chief Executive Officer will be entitled to recommend performance objectives to such executive officers, and such performance objectives will be approved by our compensation committee (and, if required by law, by our board of directors).

The performance measurable objectives of our Chief Executive Officer will be determined annually by our compensation committee and board of directors. A less significant portion of Chief Executive Officer's annual cash bonus may be based on a discretionary evaluation of the Chief Executive Officer's respective overall performance by the compensation committee and the board of directors based on quantitative and qualitative criteria.

The equity-based compensation under our compensation policy for our executive officers (including members of our board of directors) is designed in a manner consistent with the underlying objectives in determining the base salary and the annual cash bonus, with its main objectives being to enhance the alignment between the executive officers' interests with our long-term interests and those of our shareholders and to strengthen the retention and the motivation of executive officers in the long term. Our compensation policy provides for executive officer compensation in the form of share options in accordance with our share incentive plan then in place. Share options granted to executive officers shall be subject to vesting periods in order to promote long-term retention of the awarded executive officers. The equity-based compensation shall be granted from time to time and be individually determined and awarded according to the performance, educational background, prior business experience, qualifications, role and the personal responsibilities of the executive officer.

In addition, our compensation policy contains compensation recovery provisions which allows us under certain conditions to recover bonuses paid in excess, enables our Chief Executive Officer to approve an immaterial change in the terms of employment of an executive officer (provided that the changes of the terms of employment are in accordance our compensation policy) and allows us to exculpate, indemnify and insure our executive officers and directors subject to certain limitations set forth thereto.

Our compensation policy also provides for compensation to the members of our board of directors either: (i) in accordance with the amounts provided in the Companies Regulations (Rules Regarding the Compensation and Expenses of an External Director) of 2000, as amended by the Companies Regulations (Relief for Public Companies Traded in Stock Exchange Outside of Israel) of 2000, as such regulations may be amended from time to time; or (ii) in accordance with the amounts determined in our compensation policy.

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Internal Auditor

Under the Companies Law, the board of directors of an Israeli public company must appoint an internal auditor nominated by the audit committee. Our internal auditor is Mr. Doron Cohen (Fahn Kanne Control Management Ltd, Grant Thornton). The role of the internal auditor is to examine, among other things, whether a company's actions comply with the law and proper business procedure. The audit committee is required to oversee the activities, and to assess the performance of the internal auditor as well as to review the internal auditor's work plan. An internal auditor may not be an interested party or office holder, or a relative of any interested party or office holder, and may not be a member of the company's independent accounting firm or its representative. The Companies Law defines an interested party as a holder of 5% or more of the outstanding shares or voting rights of a company, any person or entity that has the right to appoint at least one director or the general manager of the company or any person who serves as a director or as the general manager of a company. Our internal auditor is not an interested party in the Company, and not our employee.

Remuneration of Directors

Under the Companies Law, remuneration of directors is subject to the approval of the compensation committee, thereafter by the board of directors and thereafter, unless exempted under the regulations promulgated under the Companies Law, by the general meeting of the shareholders. In case the remuneration of the directors is in accordance with regulations applicable to remuneration of the external directors then such remuneration shall be exempt from the approval of the general meeting. Where the

director is also a controlling shareholder, the requirements for approval of transactions with controlling shareholders apply.

Fiduciary Duties of Office Holders

The Companies Law imposes a duty of care and a duty of loyalty on all office holders of a company.

The duty of care requires an office holder to act with the level of care with which a reasonable office holder in the same position would have acted under the same circumstances. The duty of care of an office holder includes a duty to use reasonable means to obtain:

- · information on the advisability of a given action brought for his approval or performed by him by virtue of his position; and
- all other important information pertaining to these actions.

The duty of loyalty of an office holder requires an office holder to act in good faith and for the benefit of the company, and includes a duty to:

- refrain from any conflict of interest between the performance of his duties in the company and his performance of his other duties or personal affairs;
- refrain from any action that is competitive with the company's business;
- refrain from exploiting any business opportunity of the company to receive a personal gain for himself or others; and
- disclose to the company any information or documents relating to the company's affairs which the office holder has received due to his position as an office holder.

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Insurance

Under the Companies Law, a company may obtain insurance for any of its office holders against the following liabilities incurred due to acts he or she performed as an office holder, if and to the extent provided for in the company's articles of association:

- breach of his or her duty of care to the company or to another person, to the extent such a breach arises out of the negligent conduct of the office holder;
- a breach of his or her duty of loyalty to the company, provided that the office holder acted in good faith and had reasonable cause to assume that his or her act would not prejudice the company's interests; and
- a financial liability imposed upon him or her in favor of another person.

We currently have directors' and officers' liability insurance, providing total coverage of \$20 million.. Such insurance also includes side A directors' and officers' liability insurance, for the benefit of all of our directors and officers.

Indemnification

The Companies Law and the Israeli Securities Law, 5728-1968, or the Securities Law, provide that a company may indemnify an office holder against the following liabilities and expenses incurred for acts performed by him or her as an office holder, either pursuant to an undertaking made in advance of an event or following an event, provided its articles of association include a provision authorizing such indemnification:

- a financial liability imposed on him or her in favor of another person by any judgment concerning an act performed in his or her capacity as an office holder, including a settlement or arbitrator's award approved by a court;
- reasonable litigation expenses, including attorneys' fees, expended by the office holder (a) as a result of an investigation or proceeding instituted against him or her by an authority authorized to conduct such investigation or proceeding, provided that (1) no indictment (as defined in the Companies Law) was filed against such office holder as a result of such investigation or proceeding; and (2) no financial liability as a substitute for the criminal proceeding (as defined in the Companies Law) was imposed upon him or her as a result of such investigation or proceeding, or, if such financial liability was imposed, it was imposed with respect to an offense that does not require proof of criminal intent; or (b) in connection with a monetary sanction;
- reasonable litigation expenses, including attorneys' fees, expended by the office holder or imposed on him or her by a court: (1) in proceedings that the company institutes, or that another person institutes on the company's behalf, against him or her; (2) in a criminal proceedings of which he or she was acquitted; or (3) as a result of a conviction for a crime that does not require proof of criminal intent; and
- expenses incurred by an office holder in connection with an Administrative Procedure under the Securities Law, including reasonable litigation expenses and
 reasonable attorneys' fees. An "Administrative Procedure" is defined as a procedure pursuant to chapters H3 (Monetary Sanction by the Israeli Securities
 Authority), H4 (Administrative Enforcement Procedures of the Administrative Enforcement Committee) or I1 (Arrangement to prevent Procedures or Interruption of
 procedures subject to conditions) to the Securities Law.

The Companies Law also permits a company to undertake in advance to indemnify an office holder, provided that if such indemnification relates to financial liability imposed on him or her, as described above, then the undertaking should be limited and shall detail the following foreseen events and amount or criterion:

- to events that in the opinion of the board of directors can be foreseen based on the company's activities at the time that the undertaking to indemnify is made; and
- in amount or criterion determined by the board of directors, at the time of the giving of such undertaking to indemnify, to be reasonable under the circumstances.

We have entered into indemnification agreements with all of our directors and with all members of our senior management. Each such indemnification agreement provides the office holder with indemnification permitted under applicable law and up to a certain amount, and to the extent that these liabilities are not covered by directors and officer's insurance.

Exculpation

Under the Companies Law, an Israeli company may not exculpate an office holder from liability for a breach of his or her duty of loyalty, but may exculpate in advance an office holder from his or her liability to the company, in whole or in part, for damages caused to the company as a result of a breach of his or her duty of care (other than in relation to distributions), but only if a provision authorizing such exculpation is included in its articles of association. Our articles of association provide that we may exculpate, in whole or in part, any office holder from liability to us for damages caused to the company as a result of a breach of his or her duty of care, but prohibit an exculpation from liability arising from a company's transaction in which our controlling shareholder or officer has a personal interest. Subject to the aforesaid limitations, under the indemnification agreements, we exculpate and release our office holders from any and all liability to us related to any breach by them of their duty of care to us to the fullest extent permitted by law.

Limitations

The Companies Law provides that we may not exculpate or indemnify an office holder nor enter into an insurance contract that would provide coverage for any liability incurred as a result of any of the following: (1) a breach by the office holder of his or her duty of loyalty unless (in the case of indemnity or insurance only, but not exculpation) the office holder acted in good faith and had a reasonable basis to believe that the act would not prejudice us; (2) a breach by the office holder of his or her duty of care if the breach was carried out intentionally or recklessly (as opposed to merely negligently); (3) any act or omission committed with the intent to derive an illegal personal benefit; or (4) any fine, monetary sanction, penalty or forfeit levied against the office holder.

Under the Companies Law, exculpation, indemnification and insurance of office holders in a public company must be approved by the compensation committee and the board of directors and, with respect to certain office holders or under certain circumstances, also by the shareholders.

Our articles of association permit us to exculpate (subject to the aforesaid limitation), indemnify and insure our office holders to the fullest extent permitted or to be permitted by the Companies Law.

The foregoing descriptions summarize the material aspects and practices of our board of directors. For additional details, we also refer you to the full text of the Companies Law, as well as of our articles of association, which are exhibits to this registration statement of which this prospectus forms a part, and are incorporated herein by reference.

There are no service contracts between us or any of our subsidiaries, on the one hand, and our directors in their capacity as directors, on the other hand, providing for benefits upon termination of service.

Approval of Related Party Transactions under Israeli Law

General

Under the Companies Law, we may approve an action by an office holder from which the office holder would otherwise have to refrain, as described above, if:

- the office holder acts in good faith and the act or its approval does not cause harm to the company; and
- the office holder disclosed the nature of his or her interest in the transaction (including any significant fact or document) to the company at a reasonable time before the company's approval of such matter.

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Disclosure of Personal Interests of an Office Holder

The Companies Law requires that an office holder disclose to the company, promptly, and, in any event, not later than the board meeting at which the transaction is first discussed, any direct or indirect personal interest that he or she may have and all related material information known to him or her relating to any existing or proposed transaction by the company, including without limitations, any material document or fact regarding such transaction. If the transaction is an extraordinary transaction, the office holder must also disclose any personal interest held by:

- the office holder's relatives; or
- any corporation in which the office holder or his or her relatives holds 5% or more of the shares or voting rights, serves as a director or general manager or has the right to appoint at least one director or the general manager.

An office holder is not, however, obliged to disclose a personal interest if it derives solely from the personal interest of his or her relative in a transaction that is not considered an extraordinary transaction. Under the Companies Law, an extraordinary transaction is a transaction:

- not in the ordinary course of business; or
- not on market terms; or
- that is likely to have a material effect on the company's profitability, assets or liabilities.

The Companies Law does not specify to whom within us nor the manner in which required disclosures are to be made. We require our office holders to make such disclosures to our board of directors.

Under the Companies Law, once an office holder complies with the above disclosure requirement, the board of directors may approve a transaction between the company and an office holder, or a third party in which an office holder has a personal interest, unless the articles of association provide otherwise and provided that the transaction is in the company's interest. If the transaction is an extraordinary transaction in which an office holder has a personal interest, first the audit committee and then the board of directors, in that order, must approve the transaction. Under specific circumstances, shareholder approval may also be required. Generally, a person who has a personal interest in a matter which is considered at a meeting of the board of directors or the audit committee may not be present at such a meeting unless the chairman of the audit committee or board of directors (as applicable) determines that he or she should be present in order to present the transaction that is subject to approval. A director who has a personal interest in a transaction, which is considered at a meeting of the board of directors or the audit committee, may not be present at this meeting or vote on this matter, unless a majority of members of the board of directors or the audit committee, has a personal interest. If a majority of the board of directors has a personal interest, then shareholder approval is generally also required.

Disclosure of Personal Interests of a Controlling Shareholder

Under the Companies Law, the disclosure requirements that apply to an office holder also apply to a controlling shareholder of a public company. Extraordinary

transactions with a controlling shareholder or in which a controlling shareholder has a personal interest, including a private placement in which a controlling shareholder has a personal interest, as well as transactions for the provision of services whether directly or indirectly by a controlling shareholder or his or her relative, or a company such controlling shareholder controls, and transactions concerning the terms of engagement and compensation of a controlling shareholder or a controlling shareholder's relative, whether as an office holder or an employee, require the approval of the audit committee or the compensation committee, as the case may be, the board of directors and a majority of the shares voted by the shareholders of the company participating and voting on the matter in a shareholders' meeting. In addition, the shareholder approval must fulfill one of the following requirements, or a Special Majority:

- at least a majority of the shares held by shareholders who are not controlling shareholders and have no personal interest in the transaction and are voting at the meeting must be voted in favor of approving the transaction, excluding abstentions; or
- the shares voted by shareholders who vote against the transaction represent no more than 2% of the voting rights in the company.

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In addition, any extraordinary transaction with a controlling shareholder or in which a controlling shareholder has a personal interest with a term of more than three years requires the abovementioned approval every three years; however, such transactions not involving the receipt of services or compensation can be approved for a longer term, provided that the audit committee determines that such longer term is reasonable under the circumstances.

The Companies Law requires that every shareholder that participates, in person, by proxy or by voting instrument, in a vote regarding a transaction with a controlling shareholder, must indicate in advance or in the ballot whether or not that shareholder has a personal interest in the vote in question. Failure to indicate such personal interest will result in the invalidation of that shareholder's vote.

The term "controlling shareholder" is defined in the Companies Law as a shareholder with the ability to direct the activities of the company, other than by virtue of being an office holder. A shareholder is presumed to be a controlling shareholder if the shareholder holds 50% or more of the voting rights in a company or has the right to appoint 50% or more of the directors of the company or its general manager. In the context of a transaction involving a shareholder of the company, a controlling shareholder also includes a shareholder who holds 25% or more of the voting rights in the company if no other shareholder holds more than 50% of the voting rights in the company. For this purpose, the holdings of all shareholders who have a personal interest in the same transaction will be aggregated.

Approval of the Compensation of Directors and Executive Officers

The compensation of, or an undertaking to indemnify, insure or exculpate, an office holder who is not a director requires the approval of the company's compensation committee, followed by the approval of the company's board of directors, and, if such compensation arrangement or an undertaking to indemnify, insure or exculpate is inconsistent with the company's stated compensation policy, or if the said office holder is the chief executive officer of the company (subject to a number of specific exceptions), then such arrangement is subject to the approval of our shareholders, subject to a Special Majority requirement.

Directors. Under the Companies Law, the compensation of our directors requires the approval of our compensation committee, the subsequent approval of the board of directors and, unless exempted under the regulations promulgated under the Companies Law, the approval of the general meeting of our shareholders. If the compensation of our directors is inconsistent with our stated compensation policy, then, provided that those provisions that must be included in the compensation policy according to the Companies Law have been considered by the compensation committee and board of directors, shareholder approval by a Special Majority will be required.

Executive officers other than the chief executive officer. The Companies Law requires the approval of the compensation of a public company's executive officers (other than the chief executive officer) in the following order: (i) the compensation committee, (ii) the company's board of directors, and (iii) only if such compensation arrangement is inconsistent with the company's stated compensation policy, the company's shareholders by a Special Majority. However, if the shareholders of the company do not approve a compensation arrangement with an executive officer that is inconsistent with the company's stated compensation policy, the compensation committee and board of directors may override the shareholders' decision if each of the compensation committee and the board of directors provide detailed reasons for their decision, including regarding to the shareholders of the Company objection.

Chief executive officer. Under the Companies Law, the compensation of a public company's chief executive officer is required to be approved by: (i) the company's compensation committee; (ii) the company's board of directors, and (iii) the company's shareholders by a Special Majority. However, if the shareholders of the company do not approve the compensation arrangement with the chief executive officer, the compensation committee and board of directors may override the shareholders' decision if each of the compensation committee and the board of directors provides detailed reasons for their decision. In addition, the compensation committee may exempt the engagement terms of a candidate to serve as the chief executive officer from shareholders' approval, if the compensation committee determines that the compensation arrangement is consistent with the company's stated compensation policy, that the chief executive officer did not have a prior business relationship with the company or a controlling shareholder of the company, and that subjecting the approval to a shareholder vote would impede the company's ability to attain the candidate to serve as the company's chief executive officer (and provide detailed reasons for the latter).

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The approval of each of the compensation committee and the board of directors, with regard to the office holders and directors above, must be in accordance with the company's stated compensation policy; however, under special circumstances, the compensation committee and the board of directors may approve compensation terms of a chief executive officer that are inconsistent with the company's compensation policy provided that they have considered those provisions that must be included in the compensation policy according to the Companies Law and that shareholder approval was obtained by a Special Majority requirement.

Duties of Shareholders

Under the Companies Law, a shareholder has a duty to refrain from abusing his power in the company and to act in good faith and in an acceptable manner in exercising his rights and performing his obligations toward the company and other shareholders, including, among other things, in voting at general meetings of shareholders (and at shareholder class meetings) on the following matters:

- amendment of the articles of association;
- increase in the company's authorized share capital;
- · merger; and
- the approval of related party transactions and acts of office holders that require shareholder approval.

A shareholder also has a general duty to refrain from oppressing other shareholders. The remedies generally available upon a breach of contract will also apply to a breach of the above-mentioned duties, and in the event of oppression of other shareholders, additional remedies are available to the injured shareholder.

In addition, any controlling shareholder, any shareholder that knows that its vote can determine the outcome of a shareholder vote and any shareholder that, under a company's articles of association, has the power to appoint or prevent the appointment of an office holder, or has another power with respect to a company, is under a duty to act with fairness towards the company. The Companies Law does not describe the substance of this duty except to state that the remedies generally available upon a breach of contract will also apply in the event of a breach of the duty to act with fairness, taking the shareholder's position in the company into account.

Equity Incentive Plan

Employee Stock Option Plan

We maintain one equity incentive plan, the ESOP. As of December 1, 2021, the number of options and warrants allotted is 1,334,778. In addition, the number of options that have vested and have not yet been exercised or expired are 825,144.

Our ESOP was adopted by our board of directors in March 2017 and expires on March 2027. Our employees, directors, officer, consultants, advisors, suppliers and any other person or entity whose services are considered valuable to us are eligible to participate in this plan.

Our ESOP is administered by our board of directors, regarding the granting of options and the terms of option grants, including exercise price, method of payment, vesting schedule, acceleration of vesting and the other matters necessary in the administration of these plan. Eligible Israeli employees, officers and directors, would qualify for provisions of Section 102(b)(2) of the Israeli Income Tax Ordinance (New Version), 5721–1961, or the Tax Ordinance. Pursuant to such Section 102(b)(2), qualifying options and shares issued upon exercise of such options are held in trust and registered in the name of a trustee selected by the board of directors. The trustee may not release these options or shares to the holders thereof for two years from the date of the registration of the options in the name of the trustee. Under Section 102, any tax payable by an employee from the grant or exercise of the options is deferred until the transfer of the options or Ordinary Shares by the trustee to the employee or upon the sale of the options or Ordinary Shares, and gains may qualify to be taxed as capital gains at a rate equal to 25%, subject to compliance with specified conditions. Our Israeli non-employee service providers and controlling shareholders may only be granted options under Section 3(9) of the Tax Ordinance, which does not provide for similar tax benefits. The ESOP also permits the grant to Israeli grantees of options that do not qualify under Section 102(b)(2).

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Upon termination of employment without Cause, as defined in the ESOP, all unvested options will expire, and all vested options will generally be exercisable for three (3) months following termination, or such other period as determined by the plan administrator, subject to the terms of the ESOP and the governing option agreement.

Upon termination of employment due to death, retirement or disability, all the vested options at the time of termination will be exercisable for twenty four (24) months following termination, or such other period as determined by the plan administrator, subject to the terms of the ESOP and the governing option agreement.

BENEFICIAL OWNERSHIP OF PRINCIPAL SHAREHOLDERS AND MANAGEMENT

The following table sets forth information regarding beneficial ownership of our Ordinary Shares as of December 1, 2021 by:

- each person, or group of affiliated persons, known to us to be the beneficial owner of more than 5% of our outstanding Ordinary Shares;
- · each of our directors and executive officers; and
- all of our directors and executive officers as a group.

Beneficial ownership is determined in accordance with the rules of the SEC and includes voting or investment power with respect to Ordinary Shares. Ordinary Shares issuable under share options or warrants that are exercisable within 60 days after December 1, 2021, are deemed outstanding for the purpose of computing the percentage ownership of the person holding the options or warrants but are not deemed outstanding for the purpose of computing the percentage ownership of any other person.

Based on a review of information provided to us by our transfer agent, as of December 1, 2021 there were two holders of record of our Ordinary Shares, including one record holder in the United States, Cede & Co., the nominee of the Depositary Trust Company. The number of record holders is not representative of the number of beneficial holders of our Ordinary Shares, as the shares of most our shareholders who hold Ordinary Shares that are traded on the TASE are recorded in the name of our Israeli share registrar, Bank REGISTRATION CO. OF UNITED MIZRAHI BANK LTD, and the shares held of record by Cede & Co. include beneficial owners whose shares are held in street name by brokers and other nominees.

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We are not controlled by another corporation, by any foreign government or by any natural or legal persons except as set forth herein, and there are no arrangements known to us which would result in a change in control of our company at a subsequent date. Except as indicated in footnotes to this table, we believe that the shareholders named in this table have sole voting and investment power with respect to all shares shown to be beneficially owned by them, based on information provided to us by such shareholders. Unless otherwise noted below, each beneficial owner's address is: c/o IceCure Medical Ltd., 7 Ha'Eshel St., PO Box 3163, Caesarea, 3079504 Israel.

	No. of Shares Beneficially Owned	Percentage Owned
Holders of more than 5% of our voting securities:		
Epoch Partner Investments Limited ⁽¹⁾	17,633,383	55.30%
Clover Wolf Capital Limited Partnership ⁽²⁾	2,317,510	7.27%
Clover Alpha L.P. ⁽³⁾	306,286	**
Alpha Capital Anstalt ⁽⁴⁾	2,944,467	9.23%
Directors and senior management who are not 5% holders:		
Ron Mayron*	118,733	**
Eyal Shamir*	334,849	1.04%
Ronen Tsimerman	182,944	**
Shay Levav	15,625	**

Tlalit Bussi Tel-Tzure	65,199	**
Naum Muchnik	107,775	**
Doron Birger*	_	_
Sharon Levita*	_	_
Oded Tamir*	_	_
Yang Huang*	6,250	**
All directors and senior management as a group (10 persons)	831,375	2.54%

- (1) Includes 17,633,383 Ordinary Shares. Mr. Li Haixiang has the voting and dispositive power over the shares held by Epoch Partner Investments Limited. The mailing address of Mr. Li Haixiang is 70/F Two International Finance Centre, Suite 7013, Central, Hong Kong.
- (2) Includes 2,317,510 Ordinary Shares. Ms. Adi Wolf has the voting and dispositive power over the shares held by Clover Wolf Capital Limited Partnership. The mailing address of Ms. Adi Wolf is 24 Bodenheimer, Tel Aviv 6200838, Israel. Based on information provided by Clover Wolf Capital Limited Partnership as of September 27, 2021.
- (3) Includes 306,286 Ordinary Shares. Ms. Adi Wolf has the voting and dispositive power over the shares held by Clover Alpha L.P. The mailing address of Ms. Adi Wolf is 24 Bodenheimer, Tel Aviv 6200838, Israel. Based on information provided by Clover Alpha L.P. as of September 27, 2021.
- (4) Includes 2,944,467 Ordinary Shares. Mr. Konard Ackermann, Dr. Alexander Lins and Dr. Nicola Feuerstein have the voting and dispositive power over the shares held by Alpha Capital Anstalt. The mailing address of Mr. Konard Ackermann, Dr. Alexander Lins and Dr. Nicola Feuerstein is Lettstrasse 32, FL-9490 Vaduz, Liechtenstein. Based on information provided by Alpha Capital Anstalt as of September 27, 2021
- * Indicates director of the Company.
- ** Less than 1%.

Changes in Percentage Ownership by Major Shareholders

On February 7, 2015, we entered into the Epoch SPA pursuant to which we received \$5,485 thousand against issuance of 1,892,858 Ordinary Shares and 283,929 warrants. The warrants were not exercised and expired. Prior to the Epoch SPA, Epoch Partner Investments Limited, did not hold shares of our issued and outstanding share capital, and following the Epoch SPA, Epoch Partner Investments Limited held approximately 57.13% of our issued and outstanding share capital.

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Since the Epoch SPA we performed multiple public and rights offerings. On June 20, 2017 and on August 25, 2017 the company received two favorable loans of \$500 thousand each from our controlling shareholder, Epoch Partner Investments Limited, or the Epoch Loans, baring interest equal the interest of U.S. government bond for one year. Following a rights offering that was completed on February 14, 2018, and in which Epoch Partner Investments Limited exercised rights at an aggregate amount of \$3,898 thousand, we repaid the Epoch Loans plus \$8 thousand interest. Following this rights offering, Epoch Partner Investments Limited held 68.03% of our issued and outstanding share capital.

On May 15, 2018 we held a public offering in which Epoch Partner Investments Limited didn't participate. As a result, it's holding decreased to 62.58% of our issued and outstanding share capital.

On February 20, 2019 we held a public offering in which Epoch Partner Investments participated and invested \$464 thousand against issuance of 250,000 shares. Following the offering, Epoch Partner Investments Limited held approximately 61.94% of our issued and outstanding share capital.

On October 7, 2019, we finalized a rights offering in which Epoch Partner Investments Limited exercised its rights for \$2,008 thousand against issuance of 1,489,120 shares. Following that, Epoch Partner Investments Limited held approximately 64.43% of our issued and outstanding share capital.

On August 5, 2020 we held a public offering in which Epoch Partner Investments Limited participated and invested \$2,592 thousand against issuance of 2,211,250 shares. Following the offering, Epoch Partner Investments Limited held approximately 58.83% of our issued and outstanding share capital.

On January 26, 2021, we entered into the January 2021 SPA. Prior to the January 2021 SPA, our controlling shareholder, Epoch Partner Investments Limited, held approximately 58.62% of our issued and outstanding share capital, and following the January 2021 SPA, Epoch Partner Investments Limited held approximately 55.41% of our issued and outstanding share capital.

On August 25, 2021, the SEC declared our initial Registration Statement on Form F-1 effective and in the prospectus contained therein Epoch Partner Investments Limited was named as a selling shareholder. As of December 1, 2021, Epoch Partner Investments Limited held 55.30% of our issued and outstanding share capital.

Record Holders

Based on a review of information provided to us by our transfer agent, as of December 1, 2021 there were two holders of record of our Ordinary Shares, including one record holder in the United States, Cede & Co., the nominee of the Depositary Trust Company. The number of record holders is not representative of the number of beneficial holders of our Ordinary Shares, as the shares of all shareholders for a publicly traded company such as ours which is listed on the Tel Aviv Stock Exchange are recorded in the name of our Israeli share registrar, REGISTRATION CO. OF UNITED MIZRAHI BANK LTD, and the shares held of record by Cede & Co. include beneficial owners whose shares are held in street name by brokers and other nominees.

The Company is not controlled by another corporation, by any foreign government or by any natural or legal persons except as set forth herein, and there are no arrangements known to the Company which would result in a change in control of the Company at a subsequent date.

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RELATED PARTY TRANSACTIONS

Employment Agreements

We have entered into written employment agreements with each of our executive officers. All of these agreements contain customary provisions regarding noncompetition, confidentiality of information and assignment of inventions. However, the enforceability of the noncompetition provisions may be limited under applicable law. In addition, we have entered into agreements with each executive officer and director pursuant to which we have agreed to indemnify each of them up to a certain amount and to the extent that these liabilities are not covered by directors and officers insurance. Members of our senior management are eligible for bonuses each year. The bonuses are payable upon meeting objectives and targets that are set by our Chief Executive Officer and approved annually by our board of directors that also set the bonus targets for our

Chief Executive Officer.

Options

Since the inception of the ESOP, we have granted options to purchase our Ordinary Shares to our officers and certain of our directors. Such option agreements may contain acceleration provisions upon certain merger, acquisition, or change of control transactions, as defined in the ESOP or in the stated compensation policy, as the case may be. We describe our option plans under "Management—Equity Incentive Plan." If the relationship between us and an executive officer or a director is terminated, except for Cause (as defined in the various option plan agreements and the ESOP), options that are vested will generally remain exercisable for three months after such termination.

Private Placement of Ordinary Shares

On January 26, 2021 we entered into the January 2021 SPA, with certain investors, including our controlling shareholder, Epoch Partner Investments Limited, pursuant to which we issued an aggregate of 11,485,697 Ordinary Shares for an aggregate purchase price of \$15 million, of which 5,742,848 Ordinary Shares were issued to Epoch Partner Investments Limited.

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DESCRIPTION OF SHARE CAPITAL AND GOVERNING DOCUMENTS

General

As of December 1, 2021, our authorized share capital consisted of 2,500,000,000 Ordinary Shares, with no par value, of which 31,877,745 shares were issued and outstanding as of such date. All of our outstanding Ordinary Shares have been validly issued, fully paid and non-assessable. Our Ordinary Shares are not redeemable and are not subject to any preemptive right.

Our registration number with the Israeli Registrar of Companies is 513787804.

Ordinary Shares

In the last three years, we have issued an aggregate of 19,187,689 Ordinary Shares in several public offerings, rights offerings and exercise of employees' stock options for aggregate net proceeds of \$24,612 thousand (in each case based on the exchange rate of the NIS and U.S. dollar applicable on the day of the closing of the respective transaction) thousand.

Options

In the last three years, we have granted options to purchase an aggregate of 747,034 Ordinary Shares to directors, officers and employees with exercise prices ranging from NIS 4.84 to NIS 17.92 (approximately \$1.52 to \$5.63) per share. A total of 171,511 options were exercised in the last three years.

Pre-Funded Warrants

The following summary of certain terms and provisions of pre-funded warrants that are being offered hereby is not complete and is subject to, and qualified in its entirety by, the provisions of the pre-funded warrant, the form of which is filed as an exhibit to the registration statement of which this prospectus forms a part. Prospective investors should carefully review the terms and provisions of the form of pre-funded warrant for a complete description of the terms and conditions of the pre-funded warrants.

Duration and Exercise Price. Each pre-funded warrant offered hereby will have an initial exercise price per share equal to \$0.001. The pre-funded warrants will be immediately exercisable and may be exercised at any time until the pre-funded warrants are exercised in full. The exercise price and number of Ordinary Shares issuable upon exercise is subject to appropriate adjustment in the event of share dividends, share splits, reorganisations or similar events affecting our Ordinary Shares and the exercise price.

Exercisability. The pre-funded warrants will be exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of Ordinary Shares purchased upon such exercise (except in the case of a cashless exercise as discussed below). A holder (together with its affiliates) may not exercise any portion of the pre-funded warrant to the extent that the holder would own more than 9.99% of the outstanding Ordinary Shares immediately after exercise. No fractional shares of Ordinary Shares will be issued in connection with the exercise of a pre-funded warrant. In lieu of fractional shares, we will either pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price or round up to the next whole Ordinary Share.

Cashless Exercise. If, at the time a holder exercises its pre-funded warrants, a registration statement registering the issuance of the Ordinary Shares underlying the pre-funded warrants under the Securities Act is not available for the issuance of such shares, then in lieu of making the cash payment otherwise contemplated to be made to us upon such exercise in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of Ordinary Shares determined according to a formula set forth in the pre-funded warrants.

Transferability. Subject to applicable laws, a pre-funded warrant may be transferred at the option of the holder upon surrender of the pre-funded warrant to us together with the appropriate instruments of transfer.

Exchange Listing. We do not intend to list the pre-funded warrants on Nasdaq or any other national securities exchange or nationally recognized trading system. The Ordinary Shares issuable upon exercise of the pre-funded warrants are currently listed on Nasdaq.

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Right as a Shareholder. Except as otherwise provided in the pre-funded warrants or by virtue of such holder's ownership of Ordinary Shares, the holders of the pre-funded warrants do not have the rights or privileges of holders of our Ordinary Shares, including any voting rights, until they exercise their pre-funded warrants.

Fundamental Transaction. In the event of a fundamental transaction, as described in the pre-funded warrants and generally including any reorganisation, recapitalisation or reclassification of our Ordinary Shares, the sale, transfer or other disposition of all or substantially all of our properties or assets, our consolidation or merger with or into another person, the acquisition of more than 50% of our outstanding Ordinary Shares, or any person or group becoming the beneficial owner of 50% of the voting power represented by our outstanding Ordinary Shares, the holders of the pre-funded warrants will be entitled to receive upon exercise of the pre-funded warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the pre-funded warrants immediately prior to such fundamental transaction. In addition, upon a fundamental transaction, the holder will have the right to require us to repurchase its pre-funded warrants at their fair value using the Black Scholes option pricing formula; provided, however, that we will pay such holder using the same type or form of consideration (and in the same proportion) that is being offered and paid to the

holders of our common stock in connection with the fundamental transaction, whether that consideration be in the form of cash, stock or any combination thereof, or whether the holders of our Ordinary Shares are given the choice to receive from among alternative forms of consideration in connection with the fundamental transaction.

Our Articles of Association

Purposes and Objects of the Company

Our purpose is set forth in Article 4 of our articles of association and includes every lawful purpose.

The Powers of the Directors

Our board of directors shall direct our policy and shall supervise the performance of our Chief Executive Officer and his actions. Our board of directors may exercise all powers that are not required under the Companies Law or under our articles of association to be exercised or taken by our shareholders.

Rights Attached to Shares

Our Ordinary Shares shall confer upon the holders thereof:

- equal right to attend and to vote at all of our general meetings, whether regular or special, with each Ordinary Share entitling the holder thereof, which attend the meeting and participate at the voting, either in person or by a proxy or by a written ballot, to one vote;
- equal right to participate in distribution of dividends, if any, whether payable in cash or in bonus shares, in distribution of assets or in any other distribution, on a per share pro rata basis; and
- equal right to participate, upon our dissolution, in the distribution of our assets legally available for distribution, on a per share pro rata basis.

Election of Directors

Pursuant to our articles of association, our directors are elected at an annual general meeting and/or a special meeting of our shareholders and serve on the board of directors until the next annual general meeting (except for external directors) or until they resign or until they cease to act as board members pursuant to the provisions of our articles of association or any applicable law, upon the earlier. Pursuant to the Companies Law, other than the external directors, for whom special election requirements apply under the Companies Law, the vote required to appoint a director is a simple majority vote of holders of our voting shares, participating and voting at the relevant meeting. In addition, our articles of association allow our board of directors to appoint directors to fill vacancies and/or as an addition to the board of directors (subject to the maximum number of directors) to serve until the next annual general meeting. External directors are elected for an initial term of three years, may be elected for additional terms of three years each under certain circumstances, and may be removed from office pursuant to the terms of the Companies Law. (see "Management—Board Practices—External Directors").

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Annual and Special Meetings

Under the Israeli law, we are required to hold an annual general meeting of our shareholders once every calendar year, at such time and place which shall be determined by our Board of Directors, that must be no later than 15 months after the date of the previous annual general meeting. All meetings other than the annual general meeting of shareholders are referred to as special general meetings. Our board of directors may call special meetings whenever it sees fit and upon the request of: (a) any two of our directors or such number of directors equal to one quarter of the directors then at office; and/or (b) one or more shareholders holding, in the aggregate, (i) 5% or more of our outstanding issued shares and 1% of our outstanding voting power or (ii) 5% or more of our outstanding voting power.

Subject to the provisions of the Companies Law and the regulations promulgated thereunder, shareholders entitled to participate and vote at general meetings are the shareholders of record on a date to be decided by the board of directors, which may be between four and forty days prior to the date of the meeting, as the case may be. Resolutions regarding the following matters must be passed at a general meeting of our shareholders:

- amendments to our articles of association;
- the exercise of our board of directors' powers by a general meeting if our board of directors is unable to exercise its powers and the exercise of any of its powers is required for our proper management;
- appointment or termination of our auditors;
- appointment of directors, including external directors;
- approval of acts and transactions requiring general meeting approval pursuant to the provisions of the Companies Law (mainly certain related party transactions) and any other applicable law;
- increases or reductions of our authorized share capital;
- a merger (as such term is defined in the Companies Law); and
- a dissolution of the Company by the court or by its shareholders (as such term is defined in the Companies Law).

Notices

The Companies Law and our articles of association require that a notice of any annual or special shareholders meeting be provided at least 14 or 21 days prior to the meeting, as the case may be, and if the agenda of the meeting includes the appointment or removal of directors, the approval of transactions with office holders or interested or related parties, approval of the company's general manager to serve as the chairman of the board of directors or an approval of a merger, notice must be provided at least 35 days prior to the meeting.

Quorum

As permitted under the Companies Law, the quorum required for our general meetings consists of at least two shareholders present in person, by proxy, written ballot or voting by means of electronic voting system, who hold or represent between them at least 25% of the total outstanding voting rights. If half an hour has elapsed from the date set for the meeting and the quorum has not been found valid, the meeting will be postponed to the business day after the day of the meeting, to the same time and to the same

place or to another day, time and place as determined by the board of directors. The company will announce through the immediate report of the postponement of the meeting and the date of the postponed meeting. If no lawful quorum is present at the adjourned meeting as aforesaid, at least one shareholder shall be present in person or by proxy, a lawful quorum, unless the meeting was convened at the request of shareholders. If a special general meeting was summoned following the request of a shareholder, and within half an hour a legal quorum shall not have been formed, the meeting shall be canceled.

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Adoption of Resolutions

Our articles of association provide that all resolutions of our shareholders require a simple majority vote, unless otherwise required under the Companies Law or our articles of association. A shareholder may vote in a general meeting in person, by proxy, by a written ballot.

Changing Rights Attached to Shares

Unless otherwise provided by the terms of the shares and subject to any applicable law, any modification of rights attached to any class of shares must be adopted by the holders of a majority of the shares of that class present a general meeting of the affected class or by a written consent of all the shareholders of the affected class.

The enlargement of an existing class of shares or the issuance of additional shares thereof, shall not be deemed to modify the rights attached to the previously issued shares of such class or of any other class, unless otherwise provided by the terms of the shares.

Limitations on the Right to Own Securities in Our Company

There are no limitations on the right to own our securities.

Provisions Restricting Change in Control of Our Company

There are no specific provisions of our articles of association that would have an effect of delaying, deferring or preventing a change in control of the Company or that would operate only with respect to a merger, acquisition or corporate restructuring involving us (or any of our subsidiaries). However, as described below, certain provisions of the Companies Law may have such effect.

The Companies Law includes provisions that allow a merger transaction and requires that each company that is a party to the merger have the transaction approved by its board of directors and, unless certain requirements described under the Companies Law are met, a vote of the majority of shareholders, and, in the case of the target company, also a majority vote of each class of its shares. For purposes of the shareholder vote of each party, unless a court rules otherwise, the merger will not be deemed approved if shares representing a majority of the voting power present at the shareholders meeting and which are not held by the other party to the merger (or by any person or group of persons acting in concert who holds 25% or more of the voting power or the right to appoint 25% or more of the directors of the other party) vote against the merger. If, however, the merger involves a merger with a company's own controlling shareholder or if the controlling shareholder has a personal interest in the merger, then the merger will be subject to the same Special Majority approval that governs all extraordinary transactions with controlling shareholders instead. Upon the request of a creditor of either party to the proposed merger, the court may delay or prevent the merger if it concludes that there exists a reasonable concern that as a result of the merger the surviving company will be unable to satisfy the obligations of any of the parties to the merger, and may further give instructions to secure the rights of creditors. If the transaction would have been approved by the shareholders of a merging company but did not receive the separate approval of each class or the exclusion of the votes of certain shareholders as provided above, a court may still approve the merger upon the petition of holders of at least 25% of the voting rights of a company. For such petition to be granted, the court must find that the merger is fair and reasonable, taking into account the value of the parties to the merger and the consideration o

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The Companies Law also provides that, subject to certain exceptions, an acquisition of shares in an Israeli public company must be made by means of a "special" tender offer if as a result of the acquisition (1) the purchaser would become a holder of 25% or more of the voting rights in the company, unless there is already another holder of at least 25% or more of the voting rights in the company or (2) the purchaser would become a holder of 45% or more of the voting rights in the company, unless there is already a holder of more than 45% of the voting rights in the company. These requirements do not apply if, in general, the acquisition (1) was made in a private placement that received shareholders' approval, subject to certain conditions, (2) was from a holder of 25% or more of the voting rights in the company which resulted in the acquirer becoming a holder of 25% or more of the voting rights in the company which resulted in the acquirer becoming a holder of more than 45% of the voting rights in the company. A "special" tender offer must be extended to all shareholders. In general, a "special" tender offer may be consummated only if (1) at least 5% of the voting power attached to the company's outstanding shares will be acquired by the offer is accepted by a majority of the offerees who notified the company of their position in connection with such offer (excluding the offeror, controlling shareholders, holders of 25% or more of the voting rights in the acceptance of the tender offer). If a special tender offer is accepted, then the purchaser or any person or entity controlling it or under common control with the purchaser or such controlling person or entity may not make a subsequent tender offer for the purchaser of shares of the target company and may not enter into a merger with the target company for a period of one year from the date of the offer, unless the purchaser or such person or entity undertook to effect such an offer or merger in the initial special tender offer.

If, as a result of an acquisition of shares, the acquirer will hold more than 90% of an Israeli company's outstanding shares or of certain class of shares, the acquisition must be made by means of a tender offer for all of the outstanding shares, or for all of the outstanding shares of such class, as applicable. In general, if less than 5% of the outstanding shares, or of applicable class, are not tendered in the tender offer and more than half of the offerees who have no personal interest in the offer tendered their shares, all the shares that the acquirer offered to purchase will be transferred to it by operation of law. However, a tender offer will also be accepted if the shareholders who do not accept the offer hold less than 2% of the issued and outstanding share capital of the company or of the applicable class of shares. Any shareholders that was an offeree in such tender offer, whether such shareholder accepted the tender offer or not, may request, by petition to an Israeli court, (i) appraisal rights in connection with a full tender offer, and (ii) that the fair value should be paid as determined by the court, for a period of six months following the acceptance thereof. However, the acquirer is entitled to stipulate, under certain conditions, that tendering shareholders will forfeit such appraisal rights.

Lastly, Israeli tax law treats some acquisitions, such as stock-for-stock exchanges between an Israeli company and a foreign company, less favorably than U.S. tax laws. For example, Israeli tax law may, under certain circumstances, subject a shareholder who exchanges his Ordinary Shares for shares in another corporation to taxation prior to the sale of the shares received in such stock-for-stock swap.

Exclusive Forum

Our articles of association provide that unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States of America

shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all such Securities Act actions, and accordingly, both state and federal courts have jurisdiction to entertain such claims. While the federal forum provision in our articles of association does not restrict the ability of our shareholders to bring claims under the Securities Act, we recognize that it may limit shareholders' ability to bring a claim in the judicial forum that they find favorable and may increase certain litigation costs, which may discourage the filing of claims under the Securities Act against the Company, its directors and officers. However, the enforceability of similar forum provisions (including exclusive federal forum provisions for actions, suits or proceedings asserting a cause of action arising under the Securities Act) in other companies' organizational documents has been challenged in legal proceedings, and there is uncertainty as to whether courts would enforce the exclusive forum provisions in our articles of association. Any person or entity purchasing or otherwise acquiring any interest in our share capital shall be deemed to have notice of and to have consented to the choice of forum provision of our articles of association described above. This provision would not apply to suits brought to enforce a duty or liability created by the Exchange Act or any other claim for which the U.S. federal courts have exclusive jurisdiction.

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Changes in Our Capital

The general meeting may, by a simple majority vote of the shareholders attending the general meeting:

- increase our registered share capital by the creation of new shares from the existing class or a new class, as determined by the general meeting;
- cancel any registered share capital which have not been taken or agreed to be taken by any person;
- consolidate and divide all or any of our share capital into shares of larger nominal value than our existing shares;
- subdivide our existing shares or any of them, our share capital or any of it, into shares of smaller nominal value than is fixed; and
- reduce our share capital and any fund reserved for capital redemption in any manner, and with and subject to any incident authorized, and consent required, by the Companies Law.

SHARES ELIGIBLE FOR FUTURE SALE

Our Ordinary Shares are listed on the Nasdaq under the symbol "ICCM." The last reported sale price of our Ordinary Shares on December 1, 2021 was \$4.89 per share. Our Ordinary Shares are also listed on the TASE under the symbol "ICCM." Sales of substantial amounts of our Ordinary Shares in the public market, or the perception that such sales could occur, could adversely affect prevailing market prices of our Ordinary Shares. Upon completion of this offering, we will have outstanding Ordinary Shares, assuming the underwriters do not exercise their over-allotment option. All of the Ordinary Shares sold in this offering will be freely transferable without restriction or further registration under the Securities Act after the expiration or waiver of the lock-up agreements described below, subject to limitations imposed by U.S. securities laws on resale by our "affiliates" as that term is defined in Rule 144 under the Securities Act.

Lock-up Agreements

For a period of 90 days from the closing date of this offering, subject to certain exceptions, we have agreed, and any of our successors will agree, with the underwriters not to (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock; (2) file or cause to be filed with the SEC any registration statement relating to the offering of any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock; or (3) enter into any swap, hedge or similar agreement or arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities, whether any such transaction described in (1), (2) or (3) above is to be settled by delivery of shares of our capital stock or such other securities, in cash or otherwise.

In addition, all of our directors, executive officers, and certain of our stockholders have entered into lock-up agreements with the underwriters prior to the commencement of this offering pursuant to which each of these persons, for a period of 90 days from the closing date of this offering, without the prior written consent of the underwriters, agrees not to (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock whether now owed or hereafter acquired or with respect to which the director or executive officer has or hereafter acquires the power of disposition; (2) enter into any swap, hedge or similar agreement or arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities; or (3) engage in any short selling of such securities, whether any such transaction described in (1), (2) or (3) above is to be settled by delivery of shares of our capital stock or such other securities, in cash or otherwise. After the expiration or waiver of such period, the Ordinary Shares held by our directors, executive officers or certain of our other existing shareholders may be sold in the public markets subject to the requirements of Rule 144 and the restrictions under applicable Israeli securities laws.

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Rule 144

In general, pursuant to Rule 144 under the Securities Act, any holder of restricted Ordinary Shares, who has not been one of our affiliates at any time during the three months preceding a sale and has beneficially owned their restricted Ordinary Shares for at least six months, may sell Ordinary Shares without restriction, provided current public information about us is available. In addition, under Rule 144, a person who holds restricted Ordinary Shares and has not been one of our affiliates at any time during the three months preceding a sale, and who has beneficially owned their restricted Ordinary Shares for at least one year, would be entitled to sell an unlimited number of Ordinary Shares immediately upon the closing of this offering without regard to whether current public information about us is available. Our affiliates who have beneficially owned our Ordinary Shares for at least six months will be entitled to sell within any three-month period a number of shares that does not exceed the greater of:

- 1% of the number of Ordinary Shares then outstanding; or
- the average weekly trading volume of our or Ordinary Shares on Nasdaq during the four calendar weeks preceding the filing of a notice on Form 144 with respect to the sale; provided that current public information about us is available and the affiliate complies with the manner of sale requirements imposed by Rule 144.

Affiliates are also subject to additional restrictions on the manner of sales under Rule 144 and notice filing requirements. We cannot estimate the number of our Ordinary Shares that our existing shareholders will elect to sell.

Regulation S

Regulation S under the Securities Act provides that securities owned by any person may be sold without registration in the United States, provided that the sale is effected in an offshore transaction and no directed selling efforts are made in the United States (as these terms are defined in Regulation S), subject to certain other conditions. In general, this means that our Ordinary Shares may be sold in some manner outside the United States without requiring registration in the United States.

Rule 701

In general, under Rule 701 of the Securities Act as currently in effect, each of our employees, consultants or advisors who purchases our Ordinary Shares from us in connection with a compensatory share plan or other written agreement executed prior to the completion of this offering is eligible to resell such Ordinary Shares in reliance on Rule 144, but without compliance with some of the restrictions, including the holding period, contained in Rule 144.

Options and Form S-8 Registration Statement

Following the completion of this offering, we intend to file a registration statement on Form S-8 under the Securities Act to register up to 1,334,778 Ordinary Shares, in the aggregate, issued or reserved for issuance under the ESOP. The registration statement on Form S-8 will become effective automatically upon filing. Ordinary Shares issued upon exercise of a share option and registered pursuant to the Form S-8 registration statement will, subject to vesting provisions and Rule 144 volume limitations applicable to our affiliates, be available for sale in the open market immediately unless they are subject to the 90-day lock-up period in connection with this offering.

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TAXATION

The following description is not intended to constitute a complete analysis of all tax consequences relating to the ownership or disposition of our Ordinary Shares. You should consult your own tax advisor concerning the tax consequences of your particular situation, as well as any tax consequences that may arise under the laws of any state, local, foreign, including Israeli, or other taxing jurisdiction.

Israeli Tax Considerations and Government Programs

The following is a description of the material Israeli income tax consequences of the ownership of our Ordinary Shares. The following also contains a description of material relevant provisions of the current Israeli income tax structure applicable to companies in Israel, with reference to its effect on us. To the extent that the discussion is based on new tax legislation which has not been subject to judicial or administrative interpretation, there can be no assurance that the tax authorities will accept the views expressed in the discussion in question. The discussion is not intended, and should not be taken, as legal or professional tax advice and is not exhaustive of all possible tax considerations.

The following description is not intended to constitute a complete analysis of all tax consequences relating to the ownership or disposition of our Ordinary Shares. Shareholders should consult their own tax advisors concerning the tax consequences of their particular situation, as well as any tax consequences that may arise under the laws of any state, local, foreign or other taxing jurisdiction.

General Corporate Tax Structure in Israel

Israeli companies are generally subject to corporate tax. As of January 2018 -, the corporate tax rate is 23%. However, the effective tax rate payable by a company that derives income from a "Preferred Enterprise" (as discussed below) may be considerably less. Capital gains derived by an Israeli company are generally subject to the prevailing corporate tax rate.

Capital gains derived by an Israeli resident company are subject to tax at the prevailing corporate tax rate. Under Israeli tax legislation, a corporation will be considered as an "Israeli resident company" if it meets one of the following: (i) it was incorporated in Israel; or (ii) the control and management of its business are exercised in Israel

Law for the Encouragement of Industry (Taxes), 5729-1969

The Encouragement of Industry (Taxes) Law, 5729-1969, generally referred to as the Industry Encouragement Law, provides several tax benefits for "Industrial Companies."

The Industry Encouragement Law defines an "Industrial Company" as an Israeli resident-company, of which 90% or more of its income in a given tax year, other than income from defense loans, is derived from an "Industrial Enterprise" located in Israel owned by it. An "Industrial Enterprise" is defined as an enterprise whose principal activity in a given tax year is industrial production.

The following corporate tax benefits, among others, are available to Industrial Companies:

- amortization of the cost of purchased a patent, rights to use a patent, and know-how, which are used for the development or advancement of the company, over an eight-year period, commencing on the year in which such rights were first exercised;
- under limited conditions, an election to file consolidated tax returns with related Israeli Industrial Companies; and
- expenses related to a public offering are deductible in equal amounts over three years.

Eligibility for benefits under the Industry Encouragement Law is not contingent upon approval of any governmental authority.

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Tax Benefits and Grants for Research and Development

General. The IIA, an independent publicly funded agency, was created to provide a variety of practical tools and funding platforms aimed at effectively addressing the dynamic and changing needs of the local and international innovation ecosystem. The IIA acts under the Law for the Encouragement of Research, Development and Technological Innovation in the Industry 1984 and the related IIA rules and regulations, or the Innovation Law. Companies that receive funding from the IIA are subject to certain liabilities of the Innovation Law, mainly pertaining to the know-how that was developed with the support of the IIA within the framework of an R&D funding program,

and/or its derivatives (herein: "IIA-supported know-how"), and/or to the products derived from the technology that was developed with the support of the IIA within the framework of an R&D funding program, and/or its derivatives, or IIA-supported products.

Ownership Structure. Any change of ownership must be reported to the IIA prior to the execution of the acquisition. A change in the company's ownership, in which a foreign entity becomes a stakeholder in the company, requires the IIA approval and the new shareholder signature on an undertaking letter acknowledging the company's liabilities to the Innovation Law.

Royalty payment. Companies supported by the IIA are required to pay royalties on income yielded from the IIA-supported products, until full refund of the grant, which is linked to the US dollar and carries interest (the annual LIBOR interest for annual dollar deposits, as published on the first day of trading of each year, or in an alternate publication according to the Bank of Israel's announcement). Until July 2017, the rate of the royalties refund was 3% of related income in the first three years, and 3.5% from the 4th year, onward. As of July 2017, the rate of the royalties refund for companies with total revenues of under \$70M at the year preceding the application date, has changed to 3%.

Manufacturing location. Until 2003 manufacturing was considered to be done completely in Israel, and after this date, the manufacturing location (including assembly) is determined based on the manufacturing declaration located in the grant application submitted for supporting R&D, or the Manufacturing Declaration. The transfer of manufacturing activity outside Israel may be subject to the prior approval of the IIA and may result in an increased royalty payment's rate and an increased total royalty payment, which will be calculated based on the deviation from the company's Manufacturing Declaration. Cumulative deviation of under 10% requires notification of the IIA, while 10% or more requires pre-approval.

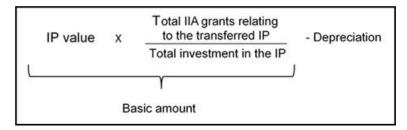
The rate of royalty payment due to overseas manufacturing is increased as follows: If the foreign company will be given the rights to only manufacture the IIA-supported products, an additional 1% will be incurred (e.g., instead of paying 3%, the company will pay 4%). However, if the foreign company will be given the rights to both manufacture and distribute the IIA-supported products, the royalties rate may be higher. The increased royalty rate will apply for revenues associated with manufacturing outside of Israel only. In general, royalties will be paid from the final sale price to the client and not from the inter-company transfer price. The company will have to keep paying royalties until it reaches the new royalty liability ceiling.

The increased repayment is calculated according to the percentage of the manufacturing activities that are carried out outside of Israel out of the total cumulative manufacturing activities both in Israel and abroad, as described in the following table:

Percentage of manufacturing activities performed outside of Israel, cumulatively	The increased payment to the Israel Innovation Authority
Up to 50%	120% of the received grants + interest
50% - 90%	150% of the received grants + interest
90% or more	300% of the received grants + interest
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Know-how location. To the extent a company wishes to transfer its IIA-supported know-how outside of Israel, it must be preapproved by the IIA and the company may be required to pay an additional payment to the IIA, or the Fee, as described below. This Fee (which also relates to programs that are absolved of royalty payment) is calculated according to the ratio between the total grants received from the IIA and the total financial R&D expenses invested in the related know-how (including the received grants), multiplied by the transaction price of the IIA-supported know-how, or the Basic Amount.

The Basic Amount minus the received grants is depreciated at a rate of 1/7 per annum, as of the fourth year from the end of the last supported file in each program. As a result, when transferring IIA-supported know-how after 10 years or more, the maximum payment to the IIA will be only the total sum of the received grants plus interest, minus paid royalties.



However, the aforementioned formula has a minimum and a maximum limits. The minimum amount of the payment is the total sum of grants received plus interest. The maximum amount shall be no higher than 6 times the total sum of grants received plus interest. In the case that the IIA-supported company retains its R&D center in Israel for at least 3 consecutive years, following the year of transferring the IIA-supported know-how outside of Israel, while maintaining at least 75% of its R&D employment in Israel – the payment will be limited to 3 times the total sum of grants received plus interest.

Transferring IIA-supported know-how outside of Israel according to the Innovation Law (including paying the Fee where necessary) releases the IIA-supported company from all liabilities to the IIA.

Transfer of know-how to another Israeli entity is subject to signature of the recipient Israeli entity on a formal IIA issued undertaking document, to comply with the provisions of the Innovation Law, including the restrictions on the transfer of know-how and the obligation to pay royalties.

According to the above, these liabilities should be taken into account when we consider to outsource manufacturing, engage in change of control transactions or otherwise transfer our know-how outside of Israel, and may require us to obtain the pre-approval of the IIA for certain actions and transactions and pay additional payments to the IIA. In particular, any change of control and any change of ownership of our Ordinary Shares that would make a non-Israeli citizen or resident an "interested party," as defined in the Innovation Law, requires a prior written notice to the IIA in addition to any payment that may be required of us for transfer of manufacturing or know-how outside of Israel. If we fail to comply with the Innovation Law, we may be subject to criminal charges.

Tax Benefits for Research and Development

Israeli tax law allows, under certain conditions, a tax deduction for expenditures, including capital expenditures, for the year in which they are incurred. Expenditures are deemed related to scientific research and development projects, if:

- The expenditures are approved by the relevant Israeli government ministry, determined by the field of research;
- The research and development must be for the promotion of the company; and

• The research and development is carried out by or on behalf of the company seeking such tax deduction.

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The amount of such deductible expenses is reduced by the sum of any funds received through government grants for the finance of such scientific research and development projects. No deduction under these research and development deduction rules is allowed if such deduction is related to an expense invested in an asset depreciable under the general depreciation rules of the Tax Ordinance. Expenditures not so approved are deductible in equal amounts over three years.

From time to time, we may apply the IIA for approval to allow a tax deduction for all research and development expenses during the year incurred. There can be no assurance that such application will be accepted.

Taxation of our Shareholders

Capital Gains Taxes Applicable to Non-Israeli Resident Shareholders. A non-Israeli resident who derives capital gains from the sale of shares in an Israeli resident company might be exempt from Israeli tax upon meeting the following terms: (1) the shares sold were purchased after January 1, 2009; (2) the capital gain is not derived from the permanent establishment of the foreign resident in Israel; (3) the purchase of shares was not from a relative; (4) and the shares are not traded on the stock exchange.

Additionally, a sale of securities by a non-Israeli resident may be exempt from Israeli capital gains tax under the provisions of an applicable tax treaty. For example, under Convention Between the Government of the United States of America and the Government of the State of Israel with respect to Taxes on Income, as amended, or the United States-Israel Tax Treaty, the sale, exchange or other disposition of shares by a shareholder who is a United States resident (for purposes of the treaty) holding the shares as a capital asset and is entitled to claim the benefits afforded to such a resident by the U.S.-Israel Tax Treaty, or a Treaty U.S. Resident, is generally exempt from Israeli capital gains tax unless: (i) the capital gain arising from such sale, exchange or disposition is attributed to real estate located in Israel; (ii) the capital gain arising from such sale, exchange or disposition is attributed to a permanent establishment in Israel, under certain terms; (iv) such Treaty U.S. Resident holds, directly or indirectly, shares representing 10% or more of the voting capital during any part of the 12-month period preceding the disposition, subject to certain conditions; or (v) such Treaty U.S. Resident is an individual and was present in Israel for 183 days or more during the relevant taxable year.

In some instances where our shareholders may be liable for Israeli tax on the sale of their Ordinary Shares, the payment of the consideration may be subject to the withholding of Israeli tax at source. Shareholders may be required to demonstrate that they are exempt from tax on their capital gains in order to avoid withholding at source at the time of sale.

Taxation of Non-Israeli Shareholders on Receipt of Dividends. Non-Israeli residents are generally subject to Israeli income tax on the receipt of dividends paid on our Ordinary Shares at the rate of 25%, which tax will be withheld at source, unless relief is provided in a treaty between Israel and the shareholder's country of residence. With respect to a person who is a "substantial shareholder" at the time of receiving the dividend or on any time during the preceding twelve months, the applicable tax rate is 30%. A "substantial shareholder" is generally a person who alone or together with such person's relative or another person who collaborates with such person on a permanent basis, holds, directly or indirectly, at least 10% of any of the "means of control" of the corporation. "Means of control" generally include the right to vote, receive profits, nominate a director or an executive officer, receive assets upon liquidation, or order someone who holds any of the aforesaid rights how to act, regardless of the source of such right. However, a distribution of dividends to non-Israeli residents is subject to withholding tax at source at a rate of 20% if the dividend is distributed from income attributed to a Preferred Enterprise, unless a reduced tax rate is provided under an applicable tax treaty. For example, under the United States-Israel Tax Treaty, the maximum rate of tax withheld at source in Israel on dividends paid to a holder of our Ordinary Shares who is a Treaty U.S. Resident is 25%. However, generally, the maximum rate of withholding tax on dividends, not generated by a Preferred Enterprise, that are paid to a United States corporation holding 10% or more of the outstanding voting capital throughout the tax year in which the dividend is distributed as well as during the previous tax year, is 12.5%, provided that not more than 25% of the gross income for such preceding year consists of certain types of dividends and interest. Notwithstanding the foregoing, dividends distributed from income attributed

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U.S. Federal Income Tax Considerations

THE FOLLOWING SUMMARY IS INCLUDED HEREIN FOR GENERAL INFORMATION AND IS NOT INTENDED TO BE, AND SHOULD NOT BE CONSIDERED TO BE, LEGAL OR TAX ADVICE. EACH U.S. HOLDER SHOULD CONSULT WITH HIS OR HER OWN TAX ADVISOR AS TO THE PARTICULAR U.S. FEDERAL INCOME TAX CONSEQUENCES OF THE PURCHASE, OWNERSHIP AND SALE OF ORDINARY SHARES, INCLUDING THE EFFECTS OF APPLICABLE STATE, LOCAL, FOREIGN OR OTHER TAX LAWS AND POSSIBLE CHANGES IN THE TAX LAWS.

Subject to the limitations described in the next paragraph, the following discussion summarizes the material U.S. federal income tax consequences to a "U.S. Holder" arising from the purchase, ownership and sale of the Ordinary Shares. For this purpose, a "U.S. Holder" is a holder of Ordinary Shares that is: (1) an individual citizen or resident of the United States, including an alien individual who is a lawful permanent resident of the United States or meets the substantial presence residency test under U.S. federal income tax laws; (2) a corporation (or entity treated as a corporation for U.S. federal income tax purposes) or a partnership (other than a partnership that is not treated as a U.S. person under any applicable U.S. Treasury regulations) created or organized under the laws of the United States or the District of Columbia or any political subdivision thereof; (3) an estate, the income of which is includable in gross income for U.S. federal income tax purposes regardless of source; (4) a trust if a court within the United States is able to exercise primary supervision over the administration of the trust and one or more U.S. persons have authority to control all substantial decisions of the trust; or (5) a trust that has a valid election in effect to be treated as a U.S. person to the extent provided in U.S. Treasury regulations.

This summary is for general information purposes only and does not purport to be a comprehensive description of all of the U.S. federal income tax considerations that may be relevant to a decision to purchase our Ordinary Shares. This summary generally considers only U.S. Holders that will own our Ordinary Shares as capital assets. Except to the limited extent discussed below, this summary does not consider the U.S. federal tax consequences to a person that is not a U.S. Holder, nor does it describe the rules applicable to determine a taxpayer's status as a U.S. Holder. This summary is based on the provisions of the Internal Revenues Code of 1986, as amended, or the Code, final, temporary and proposed U.S. Treasury regulations promulgated thereunder, administrative and judicial interpretations thereof, (including with respect to the Tax Cuts and Jobs Act of 2017), and the U.S.-Israel Income Tax Treaty, all as in effect as of the date hereof and all of which are subject to change, possibly on a retroactive basis, and all of which are open to differing interpretations. We will not seek a ruling from the IRS with regard to the U.S. federal income tax treatment of an investment in our Ordinary Shares by U.S. Holders and, therefore, can provide no assurances that the IRS will agree with the conclusions set forth below.

This discussion does not address all of the aspects of U.S. federal income taxation that may be relevant to a particular U.S. holder based on such holder's particular circumstances and in particular does not discuss any estate, gift, generation-skipping, transfer, state, local, excise or foreign tax considerations. In addition, this discussion does

not address the U.S. federal income tax treatment of a U.S. Holder who is: (1) a bank, life insurance company, regulated investment company, or other financial institution or "financial services entity;" (2) a broker or dealer in securities or foreign currency; (3) a person who acquired our Ordinary Shares in connection with employment or other performance of services; (4) a U.S. Holder that is subject to the U.S. alternative minimum tax; (5) a U.S. Holder that holds our Ordinary Shares as a hedge or as part of a hedging, straddle, conversion or constructive sale transaction or other risk-reduction transaction for U.S. federal income tax purposes; (6) a tax-exempt entity; (7) real estate investment trusts or grantor trusts; (8) a U.S. Holder that expatriates out of the United States or a former long-term resident of the United States; or (9) a person having a functional currency other than the U.S. dollar. This discussion does not address the U.S. federal income tax treatment of a U.S. Holder that owns, directly or constructively, at any time, Ordinary Shares representing 10% or more of our voting power. Additionally, the U.S. federal income tax treatment of partnerships (or other pass-through entities) or persons who hold Ordinary Shares through a partnership or other pass-through entity are not addressed.

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Each prospective investor is advised to consult his or her own tax adviser for the specific tax consequences to that investor of purchasing, holding or disposing of our Ordinary Shares, including the effects of applicable state, local, foreign or other tax laws and possible changes in the tax laws.

Taxation of Dividends Paid on Ordinary Shares

We do not intend to pay dividends in the foreseeable future. In the event that we do pay dividends, and subject to the discussion under the heading "Passive Foreign Investment Companies" below and the discussion of "qualified dividend income" below, a U.S. Holder, other than certain U.S. Holder's that are U.S. corporations, will be required to include in gross income as ordinary income the amount of any distribution paid on Ordinary Shares (including the amount of any Israeli tax withheld on the date of the distribution), to the extent that such distribution does not exceed our current and accumulated earnings and profits, as determined for U.S. federal income tax purposes. The amount of a distribution which exceeds our earnings and profits will be treated first as a non-taxable return of capital, reducing the U.S. Holder's tax basis for the Ordinary Shares to the extent thereof, and then capital gain. We do not expect to maintain calculations of our earnings and profits under U.S. federal income tax principles and, therefore, U.S. Holders should expect that the entire amount of any distribution generally will be reported as dividend income.

In general, preferential tax rates for "qualified dividend income" and long-term capital gains are applicable for U.S. Holders that are individuals, estates or trusts. For this purpose, "qualified dividend income" means, inter alia, dividends received from a "qualified foreign corporation." A "qualified foreign corporation" is a corporation that is entitled to the benefits of a comprehensive tax treaty with the United States which includes an exchange of information program. The IRS has stated that the U.S.-Israel Tax Treaty satisfies this requirement and we believe we are eligible for the benefits of that treaty.

In addition, our dividends will be qualified dividend income if our Ordinary Shares are readily tradable on the Nasdaq Capital Market or another established securities market in the United States. Dividends will not qualify for the preferential rate if we are treated, in the year the dividend is paid or in the prior year, as a PFIC, as described below under "Passive Foreign Investment Companies." A U.S. Holder will not be entitled to the preferential rate: (1) if the U.S. Holder has not held our Ordinary Shares for at least 61 days of the 121 day period beginning on the date which is 60 days before the ex-dividend date, or (2) to the extent the U.S. Holder is under an obligation to make related payments on substantially similar property. Any days during which the U.S. Holder has diminished its risk of loss on our Ordinary Shares are not counted towards meeting the 61-day holding period. Finally, U.S. Holders who elect to treat the dividend income as "investment income" pursuant to Code section 163(d)(4) will not be eligible for the preferential rate of taxation.

The amount of a distribution with respect to our Ordinary Shares will be measured by the amount of the fair market value of any property distributed, and for U.S. federal income tax purposes, the amount of any Israeli taxes withheld therefrom. Cash distributions paid by us in NIS will be included in the income of U.S. Holders at a U.S. dollar amount based upon the spot rate of exchange in effect on the date the dividend is includible in the income of the U.S. Holder, and U.S. Holders will have a tax basis in such NIS for U.S. federal income tax purposes equal to such U.S. dollar value. If the U.S. Holder subsequently converts the NIS into U.S. dollars or otherwise disposes of it, any subsequent gain or loss in respect of such NIS arising from exchange rate fluctuations will be U.S. source ordinary exchange gain or loss.

Taxation of the Disposition of Ordinary Shares

Except as provided under the PFIC rules described below under "Passive Foreign Investment Companies," upon the sale, exchange or other disposition of our Ordinary Shares, a U.S. Holder will recognize capital gain or loss in an amount equal to the difference between such U.S. Holder's tax basis for the Ordinary Shares in U.S. dollars and the amount realized on the disposition in U.S. dollar (or its U.S. dollar equivalent determined by reference to the spot rate of exchange on the date of disposition, if the amount realized is denominated in a foreign currency). The gain or loss realized on the sale, exchange or other disposition of Ordinary Shares will be long-term capital gain or loss if the U.S. Holder has a holding period of more than one year at the time of the disposition. Individuals who recognize long-term capital gains may be taxed on such gains at reduced rates of tax. The deduction of capital losses is subject to various limitations.

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Passive Foreign Investment Companies

Special U.S. federal income tax laws apply to U.S. taxpayers who own shares of a corporation that is a PFIC. We will be treated as a PFIC for U.S. federal income tax purposes for any taxable year that either:

- 75% or more of our gross income (including our pro rata share of gross income for any company, in which we are considered to own 25% or more of the shares by value), in a taxable year is passive; or
- At least 50% of our assets, averaged over the year and generally determined based upon fair market value (including our pro rata share of the assets of any company in which we are considered to own 25% or more of the shares by value) are held for the production of, or produce, passive income.

For this purpose, passive income generally consists of dividends, interest, rents, royalties, annuities and income from certain commodities transactions and from notional principal contracts. Cash is treated as generating passive income.

The tests for determining PFIC status are applied annually, and it is difficult to make accurate projections of future income and assets which are relevant to this determination. In addition, our PFIC status may depend in part on the market value of our Ordinary Shares. Accordingly, there can be no assurance that we currently are not or will not become a PFIC.

If we currently are or become a PFIC, each U.S. Holder who has not elected to mark the shares to market (as discussed below), would, upon receipt of certain distributions by us and upon disposition of our Ordinary Shares at a gain: (1) have such distribution or gain allocated ratably over the U.S. Holder's holding period for the Ordinary Shares, as the case may be; (2) the amount allocated to the current taxable year and any period prior to the first day of the first taxable year in which we were a PFIC would be taxed as ordinary income; and (3) the amount allocated to each of the other taxable years would be subject to tax at the highest rate of tax in effect for the applicable class of taxpayer for that year, and an interest charge for the deemed deferral benefit would be imposed with respect to the resulting tax attributable to each such other taxable

year. In addition, when shares of a PFIC are acquired by reason of death from a decedent that was a U.S. Holder, the tax basis of such shares would not receive a step-up to fair market value as of the date of the decedent's death, but instead would be equal to the decedent's basis if lower, unless all gain were recognized by the decedent. Indirect investments in a PFIC may also be subject to these special U.S. federal income tax rules.

The PFIC rules described above would not apply to a U.S. Holder who makes a QEF election for all taxable years that such U.S. Holder has held the Ordinary Shares while we are a PFIC, provided that we comply with specified reporting requirements. Instead, each U.S. Holder who has made such a QEF election is required for each taxable year that we are a PFIC to include in income such U.S. Holder's pro rata share of our ordinary earnings as ordinary income and such U.S. Holder's pro rata share of our net capital gains as long-term capital gain, regardless of whether we make any distributions of such earnings or gain. In general, a QEF election is effective only if we make available certain required information. The QEF election is made on a shareholder-by-shareholder basis and generally may be revoked only with the consent of the IRS. We do not intend to notify U.S. Holders if we believe we will be treated as a PFIC for any tax year. In addition, we do not intend to furnish U.S. Holders annually with information needed in order to complete IRS Form 8621 and to make and maintain a valid QEF election for any year in which we or any of our subsidiaries are a PFIC. Therefore, the QEF election will not be available with respect to our Ordinary Shares.

In addition, the PFIC rules described above would not apply if we were a PFIC and a U.S. Holder made a mark-to-market election. A U.S. Holder of our Ordinary Shares which are regularly traded on a qualifying exchange, including the Nasdaq Capital Market, can elect to mark the Ordinary Shares to market annually, recognizing as ordinary income or loss each year an amount equal to the difference as of the close of the taxable year between the fair market value of the Ordinary Shares and the U.S. Holder's adjusted tax basis in the Ordinary Shares. Losses are allowed only to the extent of net mark-to-market gain previously included income by the U.S. Holder under the election for prior taxable years.

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U.S. Holders who hold our Ordinary Shares during a period when we are a PFIC will be subject to the foregoing rules, even if we cease to be a PFIC. U.S. Holders are strongly urged to consult their tax advisors about the PFIC rules.

Tax on Net Investment Income

U.S. Holders who are individuals, estates or trusts will generally be required to pay a 3.8% Medicare tax on their net investment income (including dividends on and gains from the sale or other disposition of our Ordinary Shares), or in the case of estates and trusts on their net investment income that is not distributed. In each case, the 3.8% Medicare tax applies only to the extent the U.S. Holder's total adjusted income exceeds applicable thresholds.

Tax Consequences for Non-U.S. Holders of Ordinary Shares

Except as provided below, an individual, corporation, estate or trust that is not a U.S. Holder referred to below as a non-U.S. Holder, generally will not be subject to U.S. federal income or withholding tax on the payment of dividends on, and the proceeds from the disposition of, our Ordinary Shares.

A non-U.S. Holder may be subject to U.S. federal income tax on a dividend paid on our Ordinary Shares or gain from the disposition of our Ordinary Shares if: (1) such item is effectively connected with the conduct by the non-U.S. Holder of a trade or business in the United States and, if required by an applicable income tax treaty is attributable to a permanent establishment or fixed place of business in the United States; or (2) in the case of a disposition of our Ordinary Shares, the individual non-U.S. Holder is present in the United States for 183 days or more in the taxable year of the disposition and other specified conditions are met.

In general, non-U.S. Holders will not be subject to backup withholding with respect to the payment of dividends on our Ordinary Shares if payment is made through a paying agent, or office of a foreign broker outside the United States. However, if payment is made in the United States or by a U.S. related person, non-U.S. Holders may be subject to backup withholding, unless the non-U.S. Holder provides an applicable IRS Form W-8 (or a substantially similar form) certifying its foreign status, or otherwise establishes an exemption.

The amount of any backup withholding from a payment to a non-U.S. Holder will be allowed as a credit against such holder's U.S. federal income tax liability and may entitle such holder to a refund, provided that the required information is timely furnished to the IRS.

Information Reporting and Withholding

A U.S. Holder may be subject to backup withholding at a rate of 24% with respect to cash dividends and proceeds from a disposition of Ordinary Shares. In general, backup withholding will apply only if a U.S. Holder fails to comply with specified identification procedures. Backup withholding will not apply with respect to payments made to designated exempt recipients, such as corporations and tax-exempt organizations. Backup withholding is not an additional tax and may be claimed as a credit against the U.S. federal income tax liability of a U.S. Holder, provided that the required information is timely furnished to the IRS.

Pursuant to recently enacted legislation, a U.S. Holder with interests in "specified foreign financial assets" (including, among other assets, our Ordinary Shares, unless such Ordinary Shares are held on such U.S. Holder's behalf through a financial institution) may be required to file an information report with the IRS if the aggregate value of all such assets exceeds \$50,000 on the last day of the taxable year or \$75,000 at any time during the taxable year (or such higher dollar amount as may be prescribed by applicable IRS guidance); and may be required to file a Report of Foreign Bank and Financial Accounts, or FBAR, if the aggregate value of the foreign financial accounts exceeds \$10,000 at any time during the calendar year. You should consult your own tax advisor as to the possible obligation to file such information report.

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UNDERWRITING

A.G.P./Alliance Global Partners is acting as the representative of the underwriters and the sole book-running manager in this offering. We have entered into an underwriting agreement dated agreement dated agreement, we have agreed to sell to each underwriter named below and each underwriter named below has severally and not jointly agreed to purchase from us, at the respective public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus, our Ordinary Shares and pre-funded warrants listed next to its name in the following table:

Underwriter Shares Warrants

Ordinary Funded
Shares Warrants

A.G.P./Alliance Global Partners

Brookline Capital Markets, a division of Arcadia Securities, LLC

The underwriters are committed to purchase all the securities we are offering other than those covered by the over-allotment option to purchase additional securities

described below, if they purchase any Ordinary Shares and/or pre-funded warrants. The obligations of the underwriters may be terminated upon the occurrence of certain events specified in the underwriting agreement. Furthermore, pursuant to the underwriting agreement, the underwriters' obligations are subject to customary conditions and representations and warranties contained in the underwriting agreement, such as receipt by the underwriters of officers' certificates and legal opinions.

We have agreed to indemnify the underwriters against specified liabilities, including liabilities under the Securities Act, and to contribute to payments the underwriters may be required to make in respect thereof.

The underwriters are offering the Ordinary Shares, and/or pre-funded warrants subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel and other conditions specified in the underwriting agreement. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

Over-allotment Option to Purchase Additional Securities

Discounts, Commissions and Expense Reimbursement

The following table shows the public offering price, underwriting discount and proceeds, before expenses, to us. The information assumes either no exercise or full exercise by the underwriters of their over-allotment option to purchase additional securities.

	Per Ordinary Share	Per Pre- Funded Warrant	Total Without Over- Allotment	Total With Over- Allotment
Public offering price				
Underwriting discounts and commissions (7.0%) ⁽¹⁾				
Proceeds, before expenses, to us				
(1) In the case of certain identified investors, the underwriting discount will be 3.0% of the g	cross proceeds in this c	offering.		
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The underwriters propose to offer the Ordinary Shares and/or pre-funded warrants offered by us to the public at the public offering price per Ordinary Share and/or pre-funded warrant, respectively, set forth on the cover of this prospectus. In addition, the underwriters may offer some of the Ordinary Shares and/or pre-funded warrants to other securities dealers at such price less a concession of up to \$ per Ordinary Share and \$ per pre-funded warrant

If all of the Ordinary Shares and/or pre-funded warrants offered by us are not sold at the public offering price, the underwriters may change the offering price per Ordinary Share and/or pre-funded warrant and other selling terms by means of a supplement to this prospectus.

We have also agreed to reimburse certain of the representative's accountable expenses not to exceed \$100,000 in the aggregate, and non-accountable expenses not to exceed \$15,000.

We estimate that the total expenses of the offering payable by us, excluding the total underwriting discounts, commissions and underwriter expense reimbursement, will be approximately \$ million.

Lock-Up Agreements

For a period of 90 days from the closing date of this offering, subject to certain exceptions, we have agreed, and any of our successors will agree, with the underwriters not to (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock; (2) file or cause to be filed with the SEC any registration statement relating to the offering of any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock; or (3) enter into any swap, hedge or similar agreement or arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities, whether any such transaction described in (1), (2) or (3) above is to be settled by delivery of shares of our capital stock or such other securities, in cash or otherwise.

In addition, all of our directors, executive officers, and certain of our stockholders have entered into lock-up agreements with the underwriters prior to the commencement of this offering pursuant to which each of these persons, for a period of 90 days from the closing date of this offering, without the prior written consent of the underwriters, agrees not to (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock whether now owed or hereafter acquired or with respect to which the director or executive officer has or hereafter acquires the power of disposition; (2) enter into any swap, hedge or similar agreement or arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities; or (3) engage in any short selling of such securities, whether any such transaction described in (1), (2) or (3) above is to be settled by delivery of shares of our capital stock or such other securities, in cash or otherwise.

Electronic Offer, Sale and Distribution of Securities

A prospectus in electronic format may be made available on the websites maintained by one or more of the underwriters or selling group members, if any, participating in this offering and one or more of the underwriters participating in this offering may distribute prospectuses electronically. The representative may agree to allocate Ordinary Shares to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the underwriters and selling group members that will make internet distributions on the same basis as other allocations. Other than the prospectus in electronic format, the information on these websites is not part of, nor incorporated by reference into, this prospectus or the registration statement of which this prospectus forms a part, has not been approved or endorsed by us or any underwriter in its capacity as underwriter, and should not be relied upon by investors.

The Listing

Our Ordinary Shares are listed on the Nasdaq Capital Market, or Nasdaq, under the symbol "ICCM." Our Ordinary Shares are also listed on the Tel Aviv Stock

Stabilization

In connection with this offering, the underwriters may engage in stabilizing transactions, over-allotment transactions, syndicate-covering transactions, penalty bids and purchases to cover positions created by short sales. Stabilizing transactions permit bids to purchase shares so long as the stabilizing bids do not exceed a specified maximum, and are engaged in for the purpose of preventing or retarding a decline in the market price of the shares while the offering is in progress.

Over-allotment transactions involve sales by the underwriters of shares in excess of the number of shares the underwriters are obligated to purchase. This creates a syndicate short position that may be either a covered short position or a naked short position. In a covered short position, the number of shares over-allotted by the underwriters is not greater than the number of shares in the over-allotment option. In a naked short position, the number of shares involved is greater than the number of shares in the over-allotment option. The underwriters may close out any short position by exercising their option to purchase additional Ordinary Shares in the open market.

Syndicate covering transactions involve purchases of shares in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of shares to close out the short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared with the price at which they may purchase shares through exercise of the over-allotment option. If the underwriters sell more shares than could be covered by exercise of the over-allotment option and, therefore, have a naked short position, the position can be closed out only by buying shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that after pricing there could be downward pressure on the price of the shares in the open market that could adversely affect investors who purchase in the offering.

Penalty bids permit the representative to reclaim a selling concession from a syndicate member when the shares originally sold by that syndicate member are purchased in stabilizing or syndicate covering transactions to cover syndicate short positions.

These stabilizing transactions, syndicate covering transactions and penalty bids may have the effect of raising or maintaining the market price of our common shares or preventing or retarding a decline in the market price of our common shares. As a result, the price of our common shares in the open market may be higher than it would otherwise be in the absence of these transactions. Neither we nor the underwriters make any representation or prediction as to the effect that the transactions described above may have on the price of our common shares. These transactions may be effected on the Nasdaq Capital Market in the over-the-counter market or otherwise and, if commenced, may be discontinued at any time.

Passive Market Making

In connection with this offering, underwriters and selling group members may engage in passive market making transactions in our common shares on the Nasdaq Capital Market in accordance with Rule 103 of Regulation M under the Exchange Act, during a period before the commencement of offers or sales of the shares and extending through the completion of the distribution. A passive market maker must display its bid at a price not in excess of the highest independent bid of that security. However, if all independent bids are lowered below the passive market maker's bid, then that bid must then be lowered when specified purchase limits are exceeded.

Certain Relationships

The underwriters and their affiliates have in the past and may in the future provide various investment banking, commercial banking, financial advisory, brokerage, and other services to us and have and may receive customary fees and expense reimbursement.

The underwriters and their affiliates may, from time to time, engage in transactions with and perform services for us in the ordinary course of their business for which they may receive customary fees and reimbursement of expenses. In the ordinary course of their various business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own accounts and for the accounts of their customers, and such investment and securities activities may involve securities and/or instruments of our company. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

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Offer Restrictions Outside the United States

This prospectus does not constitute an offer to sell to, or a solicitation of an offer to buy from, anyone in any country or jurisdiction (i) in which such an offer or solicitation is not authorized, (ii) in which any person making such offer or solicitation is not qualified to do so or (iii) in which any such offer or solicitation would otherwise be unlawful. No action has been taken that would, or is intended to, permit a public offer of the securities or possession or distribution of this prospectus or any other offering or publicity material relating to the securities in any country or jurisdiction (other than the United States) where any such action for that purpose is required. Accordingly, the underwriter has undertaken that it will not, directly or indirectly, offer or sell any securities offered hereby or have in its possession, distribute or publish any prospectus, form of application, advertisement or other document or information in any country or jurisdiction except under circumstances that will, to the best of its knowledge and belief, result in compliance with any applicable laws and regulations and all offers and sales of securities by it will be made on the same terms.

European Economic Area

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a "Relevant Member State") an offer to the public of any securities may not be made in that Relevant Member State, except that an offer to the public in that Relevant Member State of any securities may be made at any time under the following exemptions under the Prospectus Directive, if they have been implemented in that Relevant Member State:

- to legal entities which are qualified investors as defined under the Prospectus Directive;
- by the underwriters to fewer than 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the representatives of the underwriters for any such offer; or
- in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of our common stock shall result in a requirement for us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, (1) the expression an "offer of common stock to the public" in relation to any common stock in any Relevant Member State means

the communication in any form and by any means of sufficient information on the terms of the offer and any securities to be offered so as to enable an investor to decide to purchase or subscribe for the common stock, as the same may be varied in that Relevant Member State by any measure implementing the Prospectus Directive in that Relevant Member State, (2) the expression "Prospectus Directive" means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive), and includes any relevant implementing measure in each Relevant Member State and (3) the expression "2010 PD Amending Directive" means Directive 2010/73/EU.

United Kingdom

This prospectus has only been communicated or caused to have been communicated and will only be communicated or caused to be communicated as an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act of 2000 (the "FSMA")) as received in connection with the issue or sale of the common stock in circumstances in which Section 21(1) of the FSMA does not apply to us. All applicable provisions of the FSMA will be complied with in respect to anything done in relation to the common stock in, from or otherwise involving the United Kingdom.

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Canada

The securities may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the securities must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001, or the Corporations Act, and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the securities may only be made to persons, or the Exempt Investors, who are "sophisticated investors" (within the meaning of section 708(8) of the Corporations Act), "professional investors" (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the securities without disclosure to investors under Chapter 6D of the Corporations Act.

The securities applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring securities must observe such Australian on-sale restrictions.

This prospectus contains general information only and does not take account of the investment objectives, financial situation or needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances and, if necessary, seek expert advice on those matters.

Israel

This document does not constitute a prospectus under the Israeli Securities Law, 5728-1968, and has not been filed with or approved by the Israel Securities Authority. In Israel, this prospectus may be distributed only to, and is directed only at, investors listed in the first addendum, or the Addendum, to the Israeli Securities Law, consisting primarily of joint investment in trust funds; provident funds; insurance companies; banks; portfolio managers, investment advisors, members of the Tel Aviv Stock Exchange Ltd., underwriters, each purchasing for their own account; venture capital funds; entities with equity in excess of NIS 50 million and "qualified individuals," each as defined in the Addendum (as it may be amended from time to time), collectively referred to as qualified investors. Qualified investors shall be required to submit written confirmation that they fall within the scope of the Addendum.

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Dubai International Financial Centre

This prospectus relates to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority, or DFSA. This prospectus is intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents relating to Exempt Offers. The DFSA has not approved this prospectus nor taken steps to verify the information set forth herein and has no responsibility for the prospectus. The securities to which this prospectus relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the securities offered should conduct their own due diligence on the securities. If you do not understand the contents of this prospectus, you should consult an authorized financial advisor.

Hong Kong

The securities have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the securities has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to securities which are or are intended to be disposed of only to persons outside Hong Kong or only to

"professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

Japan

The securities have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) and, accordingly, will not be offered or sold, directly or indirectly, in Japan, or for the benefit of any Japanese Person or to others for re-offering or resale, directly or indirectly, in Japan or to any Japanese Person, except in compliance with all applicable laws, regulations and ministerial guidelines promulgated by relevant Japanese governmental or regulatory authorities in effect at the relevant time. For the purposes of this paragraph, "Japanese Person" shall mean any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

Switzerland

The securities may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange, or SIX, or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the securities or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, or the securities have been or will be filed with or approved by any Swiss regulatory authority. This document will not be filed with, and the offer of securities will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA, and the offer of securities has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes, or CISA. The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of securities.

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EXPENSES

Set forth below is an itemization of the total expenses, excluding underwriting discounts, expected to be incurred in connection with the offer and sale of our Ordinary Shares by us. With the exception of the SEC registration fee and the FINRA filing fee, all amounts are estimates:

SEC registration fee	\$ 1,599.08
FINRA filing fee	\$ 4,250
Printer fees and expenses	\$ 3,500
Legal fees and expenses	\$ 220,000
Accounting fees and expenses	\$ 40,000
Miscellaneous	\$ 10,000
Total	\$ 279,350

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LEGAL MATTERS

Certain legal matters concerning this offering will be passed upon for us by Sullivan & Worcester LLP, New York, New York. Certain legal matters with respect to the legality of the issuance of the securities offered by this prospectus and other legal matters concerning this offering relating to Israeli law will be passed upon for us by Sullivan & Worcester Tel-Aviv (Har-Even & Co.), Tel Aviv, Israel. Certain legal matters related to the offering will be passed upon for the underwriters by Thompson Hine LLP, New York. New York.

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EXPERTS

The financial statements as of December 31, 2020 and 2019 and for the years then ended included in this prospectus have been so included in reliance upon the report of Brightman Almagor Zohar & Co., a firm in the Deloitte Global Network, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

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ENFORCEABILITY OF CIVIL LIABILITIES

We are incorporated under the laws of the State of Israel. Service of process upon us and upon our directors and officers and the Israeli experts named in the registration statement of which this prospectus forms a part, a substantial majority of whom reside outside of the United States, may be difficult to obtain within the United States. Furthermore, because substantially all of our assets and a substantial of our directors and officers are located outside of the United States, any judgment obtained in the United States against us or any of our directors and officers may not be collectible within the United States.

We have been informed by our legal counsel in Israel, Sullivan & Worcester Tel-Aviv (Har-Even & Co.), that it may be difficult to assert U.S. securities law claims in original actions instituted in Israel. Israeli courts may refuse to hear a claim based on a violation of U.S. securities laws because Israel is not the most appropriate forum to bring such a claim. In addition, even if an Israeli court agrees to hear a claim, it may determine that Israeli law and not U.S. law is applicable to the claim. If U.S. law is found to be applicable, the content of applicable U.S. law must be proved as a fact which can be a time-consuming and costly process. Certain matters of procedure will also be governed by Israeli law.

Subject to specified time limitations and legal procedures, Israeli courts may enforce a U.S. judgment in a civil matter which, subject to certain exceptions, is non-appealable, including judgments based upon the civil liability provisions of the Securities Act and the Exchange Act and including a monetary or compensatory judgment in a non-civil matter, provided that among other things:

- the judgment is obtained after due process before a court of competent jurisdiction, according to the laws of the state in which the judgment is given and the rules of private international law currently prevailing in Israel;
- the judgment is final and is not subject to any right of appeal;
- the prevailing law of the foreign state in which the judgment was rendered allows for the enforcement of judgments of Israeli courts;
- adequate service of process has been effected and the defendant has had a reasonable opportunity to be heard and to present his or her evidence;
- the liabilities under the judgment are enforceable according to the laws of the State of Israel and the judgment and the enforcement of the civil liabilities set forth in the judgment is not contrary to the law or public policy in Israel nor likely to impair the security or sovereignty of Israel;
- the judgment was not obtained by fraud and does not conflict with any other valid judgments in the same matter between the same parties;
- an action between the same parties in the same matter is not pending in any Israeli court at the time the lawsuit is instituted in the foreign court; and
- · the judgment is enforceable according to the laws of Israel and according to the law of the foreign state in which the relief was granted.

If a foreign judgment is enforced by an Israeli court, it generally will be payable in Israeli currency, which can then be converted into non-Israeli currency and transferred out of Israel. The usual practice in an action before an Israeli court to recover an amount in a non-Israeli currency is for the Israeli court to issue a judgment for the equivalent amount in Israeli currency at the rate of exchange in force on the date of the judgment, but the judgment debtor may make payment in foreign currency. Pending collection, the amount of the judgment of an Israeli court stated in Israeli currency ordinarily will be linked to the Israeli consumer price index plus interest at the annual statutory rate set by Israeli regulations prevailing at the time. Judgment creditors must bear the risk of unfavorable exchange rates.

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WHERE YOU CAN FIND ADDITIONAL INFORMATION

We have filed with the SEC a registration statement on Form F-1 under the Securities Act relating to this offering of Ordinary Shares. This prospectus, which constitutes part of the registration statement, does not contain all of the information contained in the registration statement. The rules and regulations of the SEC allow us to omit certain information from this prospectus that is included in the registration statement. Statements made in this prospectus concerning the contents of any contract, agreement or other document are summarizes of all material information about the documents summarized, but are not complete descriptions of all terms of these documents. If we filed any of these documents as an exhibit to the registration statement, you may read the document itself for a complete description of its terms.

We are subject to the information reporting requirements of the Exchange Act that are applicable to foreign private issuers. Accordingly, we are required to file reports and other information with the SEC, including annual reports on Form 20-F and reports on Form 6-K. The SEC maintains a website that contains reports and other information regarding registrants that file electronically with the SEC. These filings and our filings with the SEC are available to the public through the SEC's website at http://www.sec.gov.

As a foreign private issuer, we are exempt from the rules under the Exchange Act related to the furnishing and content of proxy statements, and our officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file annual, quarterly and current reports and financial statements with the SEC as frequently or as promptly as United States companies whose securities are registered under the Exchange Act. However, we will file with the SEC, within 120 days after the end of each fiscal year, or such applicable time as required by the SEC, an annual report on Form 20-F containing financial statements audited by an independent registered public accounting firm, and will submit to the SEC, on Form 6-K, unaudited quarterly financial information.

We maintain a corporate website at http://www.icecure-medical.com. Information contained on, or that can be accessed through, our website does not constitute a part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference. We will post on our website any materials required to be so posted on such website under applicable corporate or securities laws and regulations, including, posting any XBRL interactive financial data required to be filed with the SEC and any notices of general meetings of our shareholders.

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ICECURE MEDICAL LTD.

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Deloitte.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and the Board of Directors of IceCure Medical Ltd.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of IceCure Medical Ltd. and its subsidiaries (the "Company") as of December 31, 2020 and 2019, and the related consolidated statements of comprehensive loss, changes in shareholders' equity and cash flows for each of the two years in the period ended December 31, 2020, and the related notes (collectively referred to as the "financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2020 and 2019, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2020, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audit, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Brightman Almagor Zohar & Co.

Certified Public Accountants A Firm in the Deloitte Global Network Tel Aviv, Israel May 24, 2021

(except for motions described in Note 17.B and 17.C and the effect of the reverse stock split described in Note 17.D, as to which the date is August 9, 2021).

We have served as the Company's auditor since 2006.

Tel Aviv - Main Office

1 Azrieli Center Tel Aviv, 6701101 P.O.B. 16593 Tel Aviv, 6116402 | Tel: +972 (3) 608 5555 | info@deloitte.co.il

Jerusalem 3 Kiryat Ha'Mada Har Hotzvim Tower Jerusalem, 914510 D. BOX 45396	Haifa 5 Ma'aleh Hashichrur P.O.B. 5648 Haifa, 3105502	Eilat The City Center P.O.B. 583 Eilat, 8810402	Nazareth 9 Marj Ibn Amer St. Nazareth, 16100
Tel: +972 (2) 501 8888	Tel: +972 (4) 860 7333	Tel: +972 (8) 637 5676	Tel: +972 (73) 399 4455
Fax: +972 (2) 537 4173	Fax: +972 (4) 867 2528	Fax: +972 (8) 637 1628	Fax: +972 (73) 399 4455
info-jer@deloitte.co.il	info-haifa@deloitte.co.il	info-eilat@deloitte.co.il	info-nazareth@deloitte.co.il

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	Note	As of December 31, 2020	As of December 31, 2019
<u>ASSETS</u>			
CURRENT ASSETS			
Cash and cash equivalents		3,502	5,789
Deposit	3	4,669	_
Trade accounts receivable		94	17
Inventory	4	1,064	678
Prepaid expenses and other receivables		260	381
Total current assets		9,589	6,865
NON-CURRENT ASSETS			
Prepaid expenses and other long-term assets		37	39
Right of use assets	5	306	225
Property and equipment, net	6	307	147
Total non-current assets		650	411
TOTAL ASSETS		10,239	7,276
LIABILITIES AND SHAREHOLDERS' EQUITY			
CURRENT LIABILITIES			
Trade accounts payable		645	428
Lease liabilities	5	214	135
Other current liabilities	7	2,855	2,990
Total current liabilities		3,714	3,553
NON-CURRENT LIABILITIES			
Long term lease liabilities	5	118	105
Other long-term liabilities		759	327
Total non-current liabilities		877	432
Commitments and contingencies	8		
CHAREHOLDERG FOLLITTY			
SHAREHOLDERS' EQUITY Ordinary shares No near value Authorized 2 500 000 000 shares Jacob and outstandings 20 218 220 shares			
Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 20,218,220 shares and 15,029,470 shares as of December 31, 2020 and December 31, 2019, respectively	9		3,318
Treasury shares		(41)	(41)
Additional paid-in capital		54,225	44,820
Accumulated deficit		(48,536)	(44,806)
Total shareholders' equity		5,648	3,291
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		10.222	7.075
IOTAL LIADILITIES AND SHAKEHOLDERS' EQUITY		10,239	7,276

The accompanying notes are an integral part of the consolidated financial statements.

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ICECURE MEDICAL LTD.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (U.S. dollars in thousands, except share data and per share data)

	Note	Year ended December 31, 2020	Year ended December 31, 2019
	Note	2020	2019
Revenues	10	3,868	1,627
Cost of revenues	11	1,424	1,103
Gross profit		2,444	524
Research and development expenses	12	3,809	3,001
Sales and marketing expenses	13	1,063	1,035
General and administrative expenses	14	1,714	1,272
Operating loss		4,142	4,784
Financial income, net		(412)	(233)
Net loss and comprehensive loss		3,730	4,551
Basic and diluted net loss per share		0.218	0.334
		0.210	0.00

The accompanying notes are an integral part of the consolidated financial statements.

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ICECURE MEDICAL LTD.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (U.S. dollars in thousands, except share data and per share data)

	Ordinary	Ordinary shares Treasury shares		Additional paid-in	Accumulated	Total shareholders'	
	Number	Amount	Number	Amount	capital	deficit	equity
Balance as of January 1, 2019	12,700,056	2,787	(5,434)	(41)	41,670	(40,255)	4,161
Issuance of ordinary shares, net Share-based compensation related to options granted	2,329,414	531	-	-	2,778	-	3,309
to employees Loss for the year	-	-	-	-	372	(4,551)	372 (4,551)
Balance as of December 31, 2019	15,029,470	3,318	(5,434)	(41)	44,820	(44,806)	3,291
Issuance of ordinary shares, net	5,175,000	1,203	-	-	4,644	-	5,847
Options exercised	13,750	3	-	-	8	-	11
Share-based compensation related to options granted to employees	-	-	-	-	229	-	229
Cancelation of par value	-	(4,524)	-	-	4,524	-	-
Loss for the year	<u>-</u>		-	_		(3,730)	(3,730)
Balance as of December 31, 2020	20,218,220		(5,434)	(41)	54,225	(48,536)	5,648

The accompanying notes are an integral part of the consolidated financial statements.

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ICECURE MEDICAL LTD.

CONSOLIDATED STATEMENTS OF CASH FLOWS (U.S. dollars in thousands, except share data and per share data)

	Year ended December 31, 2020	Year ended December 31, 2019
Cash flows from operating activities:		
Net loss	(3,730)	(4,551)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	63	32
Share-based compensation	229	372
Exchange rate changes in cash and cash equivalents and short time deposits	(452)	(358)
Changes in assets and liabilities:		
Decrease (increase) in trade accounts receivable	(77)	168
Increase in inventory	(386)	(6)
Decrease (increase) in prepaid expenses and other receivables	121	(253)
Decrease (increase) in prepaid expenses and other long-term assets	17	(11)
Increase in right of use assets	(81)	(225)
Increase (decrease) in trade accounts payable	217	(28)
Increase in lease liabilities	92	240
Increase (decrease) in other current liabilities	(135)	2,306
Increase in other long-term liabilities	432	325
Net cash used in operating activities	(3,690)	(1,989)
Cash flows from investing activities:		
Investment of deposits	(4,432)	
Investment of deposits	(4,432) (15)	_
Purchase of property and equipment	(223)	(103)
1 1 7 1 1		
Net cash used in investing activities	(4,670)	(103)
Cash flows from financing activities:		
Issuance of ordinary shares, net of issuance expenses	5,858	3,309

Net cash provided by financing activities	5,858	3,309
Increase (decrease) in cash and cash equivalents	(2,502)	1,217
Cash and cash equivalents beginning of the year	5,789	4,214
Effect of foreign exchange rate on cash and cash equivalents	215	358
Cash and cash equivalents end of the year	3,502	5,789

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 1 - GENERAL

A. Description of the Company:

IceCure Medical Ltd. ("IceCure Medical Ltd.", the "Company", "we" or "our") is a medical device company incorporated in Israel.

The Company's ordinary shares are listed on the Tel Aviv Stock Exchange.

Since its establishment, IceCure Medical Ltd., and its wholly-owned subsidiaries, IceCure Medical Inc. in the United States (the "US Subsidiary"), IceCure Medical HK Limited, in Hong Kong (the "Hong Kong Subsidiary") and IceCure (Shanghai) MedTech Co., Ltd. In China (the "Chinese Subsidiary, and together with the Company, the US Subsidiary and the Hong Kong Subsidiary, the "Group"), have been engaged in the research, development and commercialization of minimally invasive medical devices for cryoablation (freezing) of tumors in the human body, using its propriety liquid nitrogen Cryoablation technology, as an alternative to surgical intervention to remove the tumor. The Company received regulatory approvals for marketing its products in the United States, Europe and other territories.

The US Subsidiary was established on April 6, 2011 in the State of Delaware and is engaged in business development, marketing, clinical trial management and sale of the Company's products in the United States. The Hong Kong Subsidiary was established on September 26, 2018 and commenced its activity in 2021. The Chinese Subsidiary was established on July 14, 2020, and is wholly owned by the Hong Kong Subsidiary. The Chinese Subsidiary in China commenced its operation on January 1, 2021 and is engaged in business development and obtaining regulatory approvals for the Company's products.

The Group activities are subject to significant risks and uncertainties, including failing to secure additional funding to commercialize its technology, obtaining regulatory approvals and other risks. In addition, the Group is subject to risks from, among other things, competition associated with the industry in general, other risks associated with financing, liquidity requirements, rapidly changing customer requirements and limited operating history.

B. Risk factors:

Our ability to operate successfully is materially uncertain and our operations are subject to significant risks inherent in a developing business enterprise.

Additional funding will be required to complete the Company's research and development and clinical trials, to attain regulatory approvals, to continue our commercialization efforts and to achieve a level of sales adequate to support the Company's cost structure.

We will need to raise additional funds to meet our anticipated expenses so that we can execute our business plan. We expect to incur substantial and increasing net losses for the foreseeable future as we increase our spending to execute our development programs.

The amount of financing required will depend on many factors including our research and development costs, our clinical trials, our commercialization efforts, and other working capital requirements. Our ability to access the capital markets, or to secure partnerships is mainly dependent on the progress of our research and development, our clinical trials, regulatory approval of our products and our success in commercialization of our products.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 1 - GENERAL (Cont.)

C. Outbreak of 2019 Novel Coronavirus ("COVID-19"):

On March 11, 2020, the World Health Organization categorized COVID-19 as a pandemic. As a result, in many countries around the world, including Israel, a series of measures were taken since its outbreak, to contain and reduce the spread of the COVID-19, including, among other things, imposing various restrictions on trading activity, closing borders, restricting gatherings, restricting movement, closing places of employment, etc. It should be noted that the Company, in its capacity as an essential service provider in Israel, in accordance with the addition to the Emergency Regulations (limiting the number of employees in the workplace to reduce the spread of the new COVID-19), has continued its business activities since the outbreak, as well as during closure periods, but with travel restrictions which affected its operations outside of Israel.

Due to the burden on health systems and the fear of infection, medical institutions in certain territories have restricted elective procedures, including those related to the Company's area of activity, face-to-face meetings, and on-site demonstrations.

However, despite the delays caused in the implementation of management plans in certain territories and fields, such restrictions did not have a material effect on the Company's revenues for 2020 as presented to and approved by the Company's Board of Directors. We still experience challenges in 2021, and expect to experience challenges, which are mainly related to delays in shipments of materials by our suppliers, and disruption in access to new medical service providers and costumers. These disruptions might impact our operation and revenue.

The Company examined and continues to examine the consequences of the outbreak, performs risk assessments and implements operational solutions to deal with the crisis. However, the extent of the impact of COVID-19 on the Company's future results of operations and financial condition, will depend on certain developments, including the duration and spread of the outbreak, both in Israel and globally, all of which are uncertain and cannot be predicted at this point.

D. Going Concern:

As of December 31, 2020, the Company has accumulated losses of \$48,536. In the year ended December 31, 2020, the Company generated losses of \$3,730 and negative cash flows from operating activities of \$3,690.

To date, the management expects the Company to continue to generate substantial operating losses and to continue to fund its operations primarily through utilization of its current financial resources, sales of its products, and through additional raises of capital. On March 9, 2021, according to a share purchase agreement signed on January 27, 2021 and following the approval of Company's general meeting of shareholders, the Company received \$9,000 and issued in return 6,891,418 ordinary shares to four investors. In May 2021, the Company received \$6,000 and issued in return 4,594,279 ordinary shares (see note 17A). As of May 20, 2021, the Company's cash, cash equivalents and short-term deposits were \$19,467 thousand.

The management expects that its cash, cash equivalents and short-term deposits as of the issuance date of the financial statements, will be sufficient for 12 months of operation.

The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Use of estimates:

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Management believes that the estimates, judgments and assumptions used are reasonable based upon information available at the time they are made. Actual results could differ from those estimates.

B. Financial statements in U.S. dollars and functional currency:

The functional currency of the Company and its subsidiaries is the U.S dollar ("USD" or "dollar" or "\$") since the dollar is the currency of the primary economic environment in which the Company has operated and expects to continue to operate in the foreseeable future. Most of the Company's revenues are derived from sales outside of Israel, which are based primarily on dollar. In addition, the majority of the Company's equity raising is denominated in dollars. Thus, the functional currency of the Company and certain subsidiaries is the dollar.

Transactions and balances denominated in dollars are presented at their original amounts. Transactions and balances denominated in foreign currencies have been re-measured to dollars in accordance with the provisions of Accounting Standards Codification ("ASC") 830-10, "Foreign Currency Translation".

All transaction gains and losses from re-measurement of monetary balance sheet items denominated in non-dollar currencies are reflected in the statement of operations as financial income or expenses, as appropriate.

C. Principles of consolidation:

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated upon consolidation. Profits from intercompany sales, not yet realized outside the group, were also eliminated.

D. Cash and cash equivalents:

Cash equivalents are short-term highly liquid investments that are readily convertible into cash with original maturities of three months or less. Highly liquid investments with maturities greater than three months are classified as short-term investments.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

E. Inventories:

Inventories are valued using the lower of cost and net realizable value, and include raw materials, work in progress and finished goods. The cost of inventories is determined as follows:

Cost of raw materials is determined on a standard cost basis utilizing the weighted average cost of historical purchases, which approximates actual cost.

Cost of work in progress ("WIP") and finished goods are based on the standard cost method and determined on the cost of raw materials and subcontracted work, and the applicable share of the cost of labor on the weighted average cost basis which approximates actual cost.

The Company regularly evaluates the value of inventory based on a combination of factors including the following: historical usage rates, product end of life dates, technological obsolescence and product introductions.

F. Property and equipment:

Property and equipment are stated at cost less accumulated depreciation. Depreciation is calculated using the straight-line method over the estimated useful lives of the related assets. The annual depreciation rates are as follows:

	%
Machines and equipment	15
Computers and software	33
Office furniture and equipment	7 - 15
	Over the shorter of the related lease period or

The Company periodically performs impairment testing on its long-lived assets either annually or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

the life of the asset

G. Leases:

Leasehold improvements

On January 1, 2019, the Company early adopted ASU 2016-02, Leases (Topic 842) ("ASU 2016-02") using the modified retrospective approach for all lease arrangements at the beginning of the period of adoption. Leases existing for the reporting period beginning January 1, 2019 are presented under ASU 2016-02. The Company leases office space and vehicles under operating leases.

Upon adoption, we elected to utilize the package of transition practical expedients, which allowed us to carry forward prior conclusions related to whether any expired or existing contracts are or contain leases, their lease classification and initial direct costs for existing leases. We also made an accounting policy election to not recognize leases with an initial term of twelve months or less within our consolidated balance sheets and to recognize those lease payments on a straight-line basis on our consolidated statements of income over the lease term. We did not have any material short-term leases accounted for under this policy during the years ended December 31, 2020 and December 31,2019.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

G. Leases (Cont.):

We determine if an arrangement is a lease at inception. Operating lease assets are presented as operating lease right of use ("ROU") assets, and corresponding operating lease liabilities are presented as lease liabilities within current liabilities (current portions), and as long-term lease liabilities within non - current liabilities (long-term portions), on our consolidated balance sheet.

Operating lease ROU assets and operating lease liabilities are recognized based on the present value of the remaining lease payments over the lease term at commencement date. Our leases do not provide an implicit interest rate. We calculate the incremental borrowing rate to reflect the interest rate that we would have to pay to borrow on a collateralized basis an amount equal to the lease payments in a similar economic environment over a similar term, and consider our historical borrowing activities and market data in this determination. The operating lease ROU asset also includes any lease payments made and excludes lease incentives and initial direct costs incurred. Our lease terms may include options to extend the lease when it is reasonably certain that we will exercise that option. Lease expense is recognized on a straight-line basis over the lease term.

Some of our leases contain variable lease payments, which are expensed as incurred unless those payments are based on an index or rate. Variable lease payments based on an index or rate are initially measured using the index or rate in effect at lease commencement and included in the measurement of the lease liability; thereafter, changes to lease payments due to rate or index updates are recorded as rent expense in the period incurred. Our lease agreements do not contain any material residual value guarantees or material restrictive covenants. In addition, we do not have any related party leases.

H. Contingencies:

The Company follows ASC 450-20, "Loss Contingencies", to report accounting for contingencies. Liabilities for loss contingencies arising from claims, assessments, litigation, fines and penalties and other sources are recorded when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. There were no contingencies as of December 31, 2020.

Otherwise, a qualitative disclosure is included in the notes to the financial statements. The loss contingencies are determined by discounting the future cash flows at a pre-tax interest rate, reflecting the current market estimates of the time value of the money and the specific risks of the liability without weighting the Company's credit risk. The carrying value of the provision is then adjusted in every period so as to reflect the passage of time and the adjustment amount is credited to financial expenses.

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ICECURE MEDICAL LTD.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
(U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

On January 1, 2018, the Company adopted ASC 606 "Revenue from contracts with customers" ("ASC 606") by using the modified retrospective approach for all contracts not completed as of the date of adoption.

Under ASC 606, revenue is measured as the amount of consideration the Company expects to be entitled to, in exchange for transferring products or providing services to its customers and is recognized when or as performance obligations under the terms of contracts with the Company's customers are satisfied. ASC 606 prescribes a five-step model for recognizing revenue from contracts with customers: (i) identify contract(s) with the customer; (ii) identify the separate performance obligations in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the separate performance obligations in the contract; and (v) recognize revenue when (or as) each performance obligation is satisfied.

At contract inception, once the contract is determined to be within the scope of the new revenue standard, the Company assesses whether the goods or services promised within each contract are distinct and, therefore, represent a separate performance obligation. Goods and services that are determined not to be distinct are combined with other promised goods and services. The Company then allocates the transaction price (the amount of consideration the Company expects to be entitled to from a customer in exchange for the promised goods or services) to each performance obligation and recognizes the associated revenue when (or as) each performance obligation is satisfied.

Revenues from product sales are recognized upon the transfer of control, which is generally upon shipment or delivery.

Provisions for discounts, rebates and sales incentives to customers, returns and other adjustments are provided for in the period the related sales are recorded. Sales incentives to customers are not material.

Deferred revenue represents amounts received by the Company for which the related revenues have not been recognized because one or more of the revenue recognition criteria have not been met.

The current portion of deferred revenue represents the amount to be recognized within one year from the balance sheet date based on the estimated performance period of the underlying performance obligation. The noncurrent portion of deferred revenue represents amounts to be recognized after one year through the end of the performance period of the performance obligation. As of December 31, 2020, and 2019, the Company's deferred revenue balance is \$2,111 and \$2,152 (out of which \$1,376 and \$1,045 are presented as current), respectively.

For further analysis of the Company's main revenue contract, see Note 10 below.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

J. Share-based compensation:

The Company applies ASC 718, "Share-Based Payment," which requires the measurement and recognition of compensation expense for all share-based payment awards, including stock options, made to employees and directors under the Company's stock plans based on estimated fair values.

ASC 718-10 requires companies to estimate the fair value of share-based payment awards on the date of grant. The value of the portion of the award that is ultimately expected to vest is recognized as expense over the requisite service periods in the Company's consolidated statement of comprehensive loss In June 2018, the Financial Accounting Standards Board ("FASB") issued ASU 2018-07, "Compensation-Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting", which simplifies the accounting for non-employee share-based payment transactions by aligning the measurement and classification guidance, with certain exceptions, to that for share-based payment awards to employees. The amendments expand the scope of the accounting standard for share-based payment awards granted to non-employees in exchange for goods or services used or consumed in an entity's own operations and supersedes the guidance related to equity-based payments to non-employees.

The Company elected to early adopt these amendments on January 1, 2019.

Prior to the adoption, the Company accounted for stock options issued to non-employees under ASC 505-50, "Equity: Equity: Based Payments to Non-Employees," which required the fair value of such non-employee awards to be re-measured at each quarter-end over the vesting period. After the adoption of ASU 2018-07, the accounting guidance is consistent with accounting for employee share-based compensation.

The Company estimates the fair value of stock options granted using a Black-Scholes option-pricing model. The option-pricing model requires a number of assumptions, the most significant of which are the expected stock-price volatility and the expected option term (the time from the grant date until the options are exercised or expire). The Company's calculations of the expected volatility were based upon actual historical stock-price movements over the period, which was equal to the expected option term. The expected option term was calculated for options granted to employees and directors in accordance with ASC-718-10-S99, using the "simplified" method, and grants to non-employees were based on the contractual term. Historically, the Company has not paid dividends, and has no foreseeable plans to do so. The risk-free interest rate is based on the yield from Israel Treasury zero-coupon bonds with an equivalent term. Changes in the determination of each of the inputs can affect the fair value of the options granted and the results of operations of the Company.

K. Research and development costs:

Research and development costs are charged to the consolidated statement of comprehensive loss as incurred. Grants for funding of approved research and development projects are recognized at the time the Company is entitled to such grants, on the basis of the costs incurred and applied as a deduction from the research and development expenses.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

L. Severance pay:

Under Israeli employment laws, all of the Company's employees in Israel are included under Section 14 of the Severance Compensation Act, 1963 ("Section 14"). Pursuant to Section 14, these employees are entitled to monthly deposits at a rate of 8.33% of their monthly salary, made on their behalf by the Company. Payments in accordance with Section 14 exempt the Company from any future severance pay liabilities in respect of those employees. The aforementioned deposits are not recorded as an asset in the Company's consolidated balance sheets.

M. Treasury shares:

Treasury shares are presented as a reduction of shareholders' equity, at their cost to the Company, under "Treasury shares".

N. Income taxes:

The Company accounts for income taxes utilizing the asset and liability method in accordance with ASC 740, "Income Taxes." Current tax liabilities are recognized for the estimated taxes payable on tax returns for the current year. Deferred tax liabilities or assets are recognized for the estimated future tax effects attributable to temporary differences between the income-tax bases of assets and liabilities and their reported amounts in the consolidated financial statements and for tax loss carry forwards, and are measured using the enacted tax rates and laws, that will be in effect when the differences are expected to reverse. Measurement of current and deferred tax liabilities and assets is based on provisions of enacted tax laws, and deferred tax assets are reduced, if necessary, by the amount of tax benefits, the realization of which is not considered more likely than not based on available evidence. As of December 31, 2020, the Company had a full valuation allowance against deferred tax assets.

ASC 740-10 requires a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained on audit, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being realized upon ultimate settlement. The Company has not recorded any liability for uncertain tax positions for the year ended December 31, 2020.

O. Fair value of financial instruments:

The Company applies ASC 820, "Fair Value Measurements and Disclosures" ("ASC 820"), pursuant to which fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (i.e., the "exit price") in an orderly transaction between market participants at the measurement date.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

O. Fair value of financial instruments (Cont.):

The accounting guidance establishes a three-tiered hierarchy, which prioritizes the inputs used in the valuation methodologies in measuring fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices in markets that are not active, or other inputs
 that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities; and
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The fair value hierarchy also requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value

The carrying values of cash and cash equivalents, other current assets, other long-term assets, trade accounts payable and other current liabilities approximate their fair value due to the short-term maturity of these instruments.

When determining the fair value measurements for assets and liabilities required to be recorded at fair value, the Company considers the principal or most advantageous market in which it would transact and considers assumptions that market participants would use when pricing the asset or liability, such as inherent risk, transfer restrictions and risk of nonperformance.

P. Concentrations of credit risk:

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash and cash equivalents, deposit and trade accounts receivables

The majority of the Company's cash and cash equivalents and deposit are in NIS in a major bank in Israel. The management believes that the financial institutions that hold the Company's investments are corporations with high credit standing. Accordingly, management believes that low credit risk exists with respect to these financial investments.

The trade accounts receivables of the Company are derived from sales to customers located primarily in the Americas, APAC, and Europe. The Company performs ongoing credit evaluations of its customers' financial condition. Under certain circumstances, the Company may require advance payments.

Q. Segment Reporting:

The chief operating decision maker (the "CODM") of the Company is the Chief Executive Officer. The CODM reviews financial information presented on a consolidated basis for purposes of allocating resources and evaluating financial performance. Accordingly, the management has determined that the Company operates in one reportable segment.

ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

R. Basic and diluted net loss per share:

Basic net loss per share is computed based on the weighted-average number of ordinary shares outstanding during each year. Diluted net loss per share is computed based on the weighted-average number of ordinary shares outstanding during each year, plus the dilutive potential of the ordinary shares considered outstanding during the year, in accordance with ASC 260-10, "Earnings Per Share", using the treasury stock method.

All outstanding stock options were excluded from the calculation of the diluted loss per share for the years ended December 31, 2020, and 2019 because all such securities have an anti-dilutive effect.

S. Comprehensive loss:

The purpose of reporting comprehensive income (loss) is to report a measure of all changes in equity of an entity that result from recognized transactions and other economic events of the period resulting from transactions from non-owner sources.

T. Recently issued accounting pronouncements:

From time to time, new accounting pronouncements are issued by FASB, or other standard setting bodies and adopted by the Company as of the specified effective date. Unless otherwise discussed, the impact of recently issued standards that are not yet effective will not have a material impact on our financial position or results of operations upon adoption.

In December 2019, the FASB issued ASU 2019-12, "Simplifying the Accounting for Income Taxes" (Topic 740) which eliminates the need for an organization to analyze whether the following apply in a given period: (1) exception to the incremental approach for intra-period tax allocation; (2) exceptions to accounting for basis differences when there are ownership changes in foreign investments; and (3) exceptions in interim period income tax accounting for year-to-date losses that exceed anticipated losses. The ASU also is designed to improve financial statement preparers' application of income tax-related guidance and simplify GAAP for (1) franchise taxes that are partially based on income, (2) transactions with a government that result in a step-up in the tax basis of goodwill, (3) separate financial statements of legal entities that are not subject to tax, and (4) enacted changes in tax laws in interim periods.

This guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2020, with early adoption permitted. The Company does not expect that the adoption of this standard will have a material impact on its financial position or results of operations.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 3 - DEPOSIT

The amount represents a 6 months deposit bearing annual interest rate of 0.19%.

NOTE 4 - INVENTORY

Composition:

	As of December 31, 2020	As of December 31, 2019
Raw materials	380	350
Work in progress	332	252
Finished goods	352	76
	1,064	678

NOTE 5 - LEASES

On January 1, 2019, the Company early adopted of ASU 2016-02, Leases (Topic 842) ("ASU 2016-02") using the modified retrospective approach for all lease arrangements at the beginning of the period of adoption. The Company leases office space and vehicles under operating leases.

On January 1, 2020, the Company expended its leases from 494 square meters to approximately 581 square meters at a facility located in Caesarea, Israel, and extended its operating lease agreement for another 12 months until July 14, 2022, with additional option to extend until July 14, 2025. To secure the lease payments, the Company provided a bank guarantee of \$20.

In addition, the Company leases vehicles under various operating lease agreements.

As of December 31, 2020, and 2019, total right-of-use assets totaled to approximately \$306 and \$225 and the lease liabilities for operating leases totaled to approximately \$332 and \$240, respectively.

Supplemental cash flow information related to operating leases was as follows:

	Year ended December 31, 2020	Year ended December 31, 2019
Cash payments for operating leases	185	132

The maturities of operating leases liabilities and the reconciliation of undiscounted cash flows of operating lease to operating lease liabilities as of December 31, 2020 were as follows:

2020	-	148
2021	212	97
2022	126	15
2023	23	
Undiscounted cash flows of operating leases	361	260
Less: amount representing interest	(30)	(20)
Operating lease liabilities	331	240

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 5 - LEASES (Cont.)

The weighted average lease term and weighted average discount rate as of December 31, 2020 were as follows:

	Year ended	Year ended
	December 31,	December 31,
	2020	2019
Operating leases weighted average remaining lease term (in years)	1.48	1.7
Operating leases weighted average discount rate	8.09%	5.5%

NOTE 6 - PROPERTY AND EQUIPMENT, NET

Composition:

Cost	As of December 31, 2020	As of December 31, 2019
Machines and equipment	198	114
Computers and software	142	83
Office furniture and equipment	65	44
Leasehold improvements		
Leasenoid improvements	73	14
	478	255
Less - accumulated depreciation		
Machines and equipment	62	42
Computers and software	67	35
Office furniture and equipment	30	26
Leasehold improvements	12	5
	171	108
Property and Equipment, Net	307	147

Depreciation and amortization expenses for the years ended December 31, 2020 and 2019 were \$63 and \$32, respectively.

NOTE 7 - OTHER CURRENT LIABILITIES

Composition:

	As of December 31, 2020	As of December 31, 2019
Deferred revenues	1,376	2,031
Provision for royalties	60	32
Payroll and social benefits	830	503
Vacation and recuperation provision	221	158
Accrued expenses and others	368	266
	2,855	2,990

ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 8 - COMMITMENTS AND CONTINGENCIES

A. Israeli Innovation Authority (the "IIA"):

The Company undertook to pay royalties to the IIA in respect of grants received from the IIA for the years 2006 through 2014 for participation in research and development costs. According to the terms of the grants, the IIA was entitled to receive royalties at the rate of 3.5% of the sales, up to the amount of the grants received, including accumulated interest. As of the second half of 2017, new provisions to the grant agreements have entered into force, which stipulate that small companies (up to an annual turnover of \$70,000) will pay royalties at the rate of 3%.

The liability to the IIA in Note 6 is calculated based on the Company's revenue from products developed with grants from the IIA. As of December 31, 2020, based on the second median of 2020 sales, the Company recorded in its books a liability for royalties in an amount of \$60.

As of December 31, 2020, the Company has no open application for grants to the IIA.

Total grants received by the Company, including accumulated interest, amounts to approximately \$2,455 (\$2,186 net of royalties paid), and the entire amount was received prior to 2019. The grants are linked to the exchange rate of the dollar and bears interest of LIBOR per annum.

B. Liens:

The Company pledged a deposit in the amount of NIS 70,000 (approximately \$20) to secure a bank guarantee issued in favor of a lease agreement. In addition, the Company pledged a deposit in the amount of \$15 in favor of a bank guarantee for a credit card issued. The deposits are presented in the consolidated balance sheets as a non-current asset under "Prepaid expenses and other long-term assets".

NOTE 9 - SHAREHOLDERS' EQUITY

A. Ordinary shares:

- (1) The ordinary shares confer upon the holders the right to receive notice to participate and vote in general meetings of shareholders of the Company, the right to receive dividends, if declared, and the right to participate in the distribution of the surplus assets of the Company in an event of liquidation.
- (2) Public placements at Tel Aviv Stock Exchange:

On February 20, 2019, the Company raised \$981 (gross) through a public offering of 528,000 ordinary shares at \$1.84 per share. After deducting closing costs and fees, the Company received proceeds of approximately \$933.

On September 8, 2019, the Company raised \$2,430 (gross) through a rights offering of its ordinary shares. According to the rights offering, each shareholder holding 6.875 ordinary shares of the Company was entitled to purchase one unit comprised of 1.25 ordinary shares, at a price of \$13.44 per unit. Total of 180,142 rights comprised of 1,801,414 ordinary shares were issued. After deducting closing costs and fees, the Company received proceeds of approximately \$2,375

On August 5, 2020, the Company raised \$6,067 (gross) through a public offering of 5,175,000 ordinary shares at \$1.168 per share. After deducting closing costs and fees, the Company received proceeds of approximately \$5,847, net of issuance expenses.

(3) On September 13, 2020 the Company's general meeting of shareholders approved the increase of the company's Authorized share capital to 2,500,000,000 shares and canceled the shares par value.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 9 - SHAREHOLDERS' EQUITY (Cont.)

B. Treasury shares:

In 2009, the Company has forfeited 5,434 ordinary shares at a value of approximately \$41.

C. Shares and options to employees:

(1) The fair value of options granted was estimated using the Black-Scholes option pricing model, and based on the following assumptions:

	For the year ended December 31, 2020	For the year ended December 31, 2019
Exercise price	\$0.8 - \$8.96	\$0.72 - \$8.32
Expected volatility	110.4% - 88.77%	110.4% - 96.33%
Risk-free interest	2.54% - 0.4%	2.54% - 1.03%
Expected life of up to (years)	6.18	6.16

(2) The following table summarizes the option activity for the year ended December 31, 2020 for options granted to employees, officers and members of the Company's Board of Directors ("the Board"):

	Number of Share Options	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Term (in years)
Balance as of January 1, 2019	1,008,001	\$ 1.52	
Granted	267,753	\$ 1.76	
Expired	(3,139)	\$ 2.16	
Balance as of December 31, 2019	1,272,615	\$ 1.52	8.15
Granted	370,351	\$ 1.60	
Expired	(35,788)	\$ 1.60	
Forfeited	(137,667)	\$ 1.68	
Exercised	(13,750)	\$ 0.88	
Balance as of December 31, 2020	1,455,761	\$ 1.68	7.69
Exercisable at the end of year	777,878	\$ 1.68	6.79

As of December 31, 2020, a total of 384,329 outstanding and exercisable options are "in the money" with aggregate intrinsic value of \$253.

The weighted average fair value of options granted during the year ended December 31, 2020, was \$1.2 per share.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 9 - SHAREHOLDERS' EQUITY (Cont.)

- C. Shares and options to employees: (Cont.)
 - (3) Options granted during 2019 and 2020:
 - (a) On March 28, 2019, the Company granted 72,878 options to purchase an aggregate of 72,878 ordinary shares to 5 officers of the Company, as follows: 9,726 options for the Company's Chief Executive Officer ("CEO"), and 63,152 options for four officers of the Company, at an exercise price of \$2.16 per share. The CEO's options will vest in 16 equal quarterly installments over a period of four years from the date of grant. The officer's options will vest as follows: a quarter after one year and the rest will vest in 12 equal quarterly installments over a period of three years from March 28, 2020. The options are exercisable for 10 years from the date of grant.
 - (b) On May 21, 2019, the Company granted 194,875 options to purchase an aggregate of 194,875 ordinary shares to 24 employees of the Company, as follows: 51,000 options for the Company's CEO and Chairman of the Board, 48,000 options for three officers of the Company and 95,875 option for 19 employees of the Company, at an exercise price of \$1.76 per share. The CEO's and Chairman of the Board's options will vest in 16 equal quarterly installments over a period of four years from the date of grant. The officer's options will vest as follows: a quarter after one year and the rest will vest in 12 equal quarterly installments over a period of three years from May 21, 2020. The 19 employee's options will vest in four equal installments over a period of four years from the date of grant. The options are exercisable for 10 years from the date of grant.
 - (c) On June 4, 2020, the Company granted 142,594 options to purchase an aggregate of 142,594 ordinary shares to 27 employees of the Company, at an exercise price of \$1.68 per share. The options will vest in four equal installments over a period of four years from the date of grant. The options are exercisable for 10 years from the date of grant.
 - (d) On August 30, 2020, the Company granted 170,258 options to purchase an aggregate of 170,258 ordinary shares to six officers of the Company, as follows: 27,333 options for the Company's CEO, and 142,925 options for five officers of the Company, at an exercise price of \$1.52 per share. The CEO's options will vest in 16 equal quarterly installments over a period of four years from the date of grant. The officer's options will vest as follows: a quarter after one year and the rest will vest in 12 equally quarterly installments over a period of three years from August 30, 2021. The options are exercisable for 10 years from the date of grant.
 - (e) On October 28, 2020, the Company granted 57,500 options to purchase an aggregate of 57,500 ordinary shares to 2 officers of the Company, as follows: 32,500 options for the Company's CEO, and 25,000 options for the Chairman of the Board of Directors, at an exercise price of \$1.6 per share. The options will vest as follows: a quarter after one year and the rest will vest in 12 equal quarterly installments over a period of three years from October 28, 2021. The options are exercisable for 10 years from the date of grant.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 9 - SHAREHOLDERS' EQUITY (Cont.)

- C. Shares and options to employees: (Cont.)
 - (3) Option granted during 2019 and 2020: (Cont.)

- (f) On December 13, 2020, the Company granted 100,000 options to purchase an aggregate of 100,000 ordinary shares to a Company Board member, at an exercise price of \$1.60 per share. The options will vest as follows:
 - 25,000 options a quarter after one year and the rest will vest in 12 equal quarterly installments over a period of three years from December 13, 2020.
 - b. 75,000 options- based on target achievement.

The options are exercisable for 10 years from the date of grant.

(4) The total share-based compensation the Company recognized for share-based payments is as follows:

	Year ended December 31,
2020	2019
16	12
26	36
67	151
120	173
229	372
	16 26 67 120

As of December 31, 2020, the total unrecognized share-based compensation cost, related to non-vested share option grant arrangements under the plan was \$297. This cost is expected to be recognized over the remaining vesting period of four years, until the end of December 31, 2024.

NOTE 10 - REVENUES

The Company's revenues are derived primarily from the sale of consoles and disposables. Revenues from warranty and services are not material and therefore are included in revenue from consoles in the following table.

Composition:

	Year ended December 31, 2020	Year ended December 31, 2019
Consoles	1,817	786
Disposables	1,006	493
Exclusive distribution agreement	1,045	348
	3,868	1,627

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 10 - REVENUES (Cont.)

For maintenance agreements that provide service beyond the Company's standard warranty and other service agreements, revenue is recognized ratably over the contract term. A time-based measure of progress appropriately reflects the transfer of services to the customer. Payment terms between the Company and its customers vary by the type of customer and the country of sale. The term between invoicing and the payment due date is not significant.

Exclusive distribution agreement

On August 30, 2019, the Company entered into an exclusive distribution agreement with Terumo Corporation ("Terumo"), in which Terumo will be appointed as exclusive distributor of the Company's products in Japan and in Singapore. According to the agreement, Terumo will take full responsibility for registration, importing, marketing, selling, promoting and distributing the Company's products for cryoablation of breast cancer in Japan and Singapore.

The agreement is for a period of five years from the date of the receipt of regulatory approvals for the sale of the Company's products in Japan, which will be extended automatically for an additional period of five years each, unless either party notifies the other party of its intention to terminate the agreement at least one year prior to the end of the period of the agreement (either the initial five year period or any of the renewal periods). The agreement can be canceled in certain circumstances.

Pursuant to the agreement, Terumo will be responsible and will bear the costs of performing the activities that are required, including clinical research, insofar as they may be required, for the purpose of receiving the regulatory approvals in Japan.

As of December 31, 2020, the Company is unable to assess what will be required for the purpose of receiving such regulatory approvals. The Company assesses that, the timeframe for obtaining the regulatory approval in Japan is approximately between three to four years from the time of signing the agreement.

In Singapore, the Company has regulatory approval for the sale of its products.

The Company assessed the following promises in the contract in order to identify all relevant performance obligations:

- Sale of products (consoles and disposables);
- · Providing technical regulatory and clinical materials and information for obtaining the regulatory approval;
- Assistance and support in submitting and obtaining the reimbursement approval from the Japanese Ministry of Health for the medical procedures;

- Stand ready obligation to keep providing the consoles and disposables throughout the contract term; and
- Providing exclusivity rights to Terumo.

The Company assessed all of the aforementioned promises and identified 3 performance obligations as follows:

- (1) Selling products;
- (2) Providing technical regulatory and clinical materials and information and support services in obtaining the regulatory approval; and
- (3) Assistance and support in submitting and obtaining the reimbursement approval from the Japanese Ministry of Health for the medical procedures.

The stand ready obligation and the exclusive rights were not recognized as separate performance obligations.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 10 - REVENUES (Cont.)

The overall fixed consideration is as follows:

- (1) \$1,000 were paid to the Company for an exclusive distribution rights and sharing of information for the purpose of a submission of a regulatory approval request to the Japanese regulatory authorities; and
- (2) \$3,000 were paid to the Company as an advance payment, of which \$1,500 were paid in 2019 and the remaining balance was paid in 2020.

In addition, milestones have been set, for which, if met, the Company will receive the following amounts (that were identified by the Company as variable amounts):

- (1) \$250 will be paid to the Company upon the submission of an application for regulatory approval for the products in Japan;
- (2) \$250 will be paid to the Company upon the receipt of regulatory approval in Japan (considered as variable consideration); and
- (3) \$500 will be paid to the Company upon the receipt of approval for medical reimbursement for the procedure in Japan (considered as variable consideration).

The Company evaluated whether the aforementioned milestones are considered probable of being reached and estimates the amount to be included in the transaction price using the most likely amount method. If it is probable that a significant revenue reversal will not occur, the associated milestone value is included in the transaction price. The receipt of the regulatory approval and the receipt of approval for medical reimbursement milestone payments are not within the control of the Company or Terumo, and hence are not considered probable of being achieved until those approvals are received. However, the submission of the application for the regulatory approval milestone payment is considered probable of being achieved and thus the Company included this milestone payment in the allocation of the transaction price.

A total amount of \$4,250 was allocated to the identified performance obligations as follows:

- Consoles and disposables \$866 were allocated based on sale price of these products to similar customers in similar contracts.
- Submission of an application for regulatory approval \$250 were allocated based on a standalone selling price of the submission fee.
- Assistance in obtaining the regulatory approval \$3,134 were allocated based on the residual approach since the Company has not yet established a price for this service and has not sold it on a standalone basis.

The Company recognizes revenues from sales of consoles and disposables when the control is transferred to Terumo and recognizes revenue from assistance in obtaining the regulatory approval over the estimated period as evaluated by the Company.

As of December 31, 2020, the Company has received \$4,000 of the total consideration, of which \$2,069 was recognized as revenue.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 11 - COST OF REVENUES

Composition:

	Year ended December 31, 2020	Year ended December 31, 2019
Payroll and related benefits (including share-based compensation)	655	473
Raw materials subcontractors and auxiliary materials	461	389
Shipping	39	69
Royalties to the IIA	116	48

	1,424	1,103
NOTE 12 - RESEARCH AND DEVELOPMENT EXPENSES		
Composition:		
	Year ended December 31, 2020	Year ended December 31, 2019
Payroll and related benefits (including share-based compensation)	2,273	1,730
Raw materials subcontracted work and consulting	1,058	866
Others	478	405
	3,809	3,001
NOTE 13 - SALES AND MARKETING EXPENSES		
Composition:		
	Year ended December 31, 2020	Year ended December 31, 2019
Payroll and related benefits (including share-based compensation)	576	403
Consulting and professional services	157	150
Travel	29	167
Advertising and promotion expenses	36	41
Sales commissions	57	33
Others	208	241
	1,063	1,035

ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

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NOTE 14 - GENERAL AND ADMINISTRATIVE EXPENSES

Composition:

Others

	Year ended December 31, 2020	Year ended December 31, 2019
Payroll and related benefits (including share-based compensation)	965	833
Professional services	611	347
Others	138	92
	1,714	1,272

NOTE 15 - TAXES ON INCOME

A. General:

The Company is assessed for tax purposes on an unconsolidated basis. Each of the Company's subsidiaries is subject to the tax rules prevailing in its country of incorporation.

B. Corporate Taxation:

The Company is subject to Israeli corporate tax rate of 23% for the years ended December 31, 2020 and December 31, 2019.

The US subsidiary was subject to U.S. tax rate of 21% for the years ended December 31, 2020 and December 31, 2019.

C. Net loss carryforward:

As of December 31, 2020, the Company has an accumulated tax loss carryforward of approximately \$52,150, which may be carried forward and offset against taxable income in the future for an indefinite period.

E. Tax assessments

The Company received final tax assessments through the year ended December 31, 2015.

ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 15 - TAXES ON INCOME (Cont.)

F. Deferred income taxes:

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes.

Significant components of the Company's deferred tax assets are as follows:

	As of December 31, 2020	As of December 31, 2019
Net loss carryforward	11,995	10,148
Other reserves and allowance	51	36
Total deferred tax assets	12,046	10,184
Valuation allowance	(12,046)	(10,184)
Net deferred tax asset	<u></u>	
Other reserves and allowance	51 12,046 (12,046)	36

As of December 31, 2020, the Company has provided valuation allowances of \$12,046 in respect of deferred tax assets resulting from tax loss carryforward and other temporary differences. The management currently believes that because the Company has a history of losses, it is more likely than not that the deferred tax regarding the loss carryforward and other temporary differences will not be realized in the foreseeable future.

G. Effective tax expense (benefit):

The components of loss before tax and a reconciliation of the Company's tax expense to the Company's theoretical statutory tax benefit is as follows:

	Year ended December 31, 2020	Year ended December 31, 2019
Loss before taxes:		
Local	3,735	4,555
Foreign ¹	(5)	(4)
Net loss and comprehensive loss, as reported in the consolidated statements of comprehensive loss	3,730	4,551
Israeli statutory income tax rate	23%	23%
Theoretical tax benefit	858	1,047
Losses and other items for which a valuation allowance was provided or benefit from loss carryforwards	(858)	(1,047)
Tax expense	-	-

¹ Foreign is amount related to the US Subsidiary.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 16 - GEOGRAPHIC AND SIGNIFICANT CUSTOMER INFORMATION

The Company has identified one reportable and operating segment that designs, develops, manufactures and markets Cryoablation medical devices. The results of operations provided to and analyzed by the CODM are at the consolidated level and accordingly, key resources and assessments of performance are performed at the consolidated level. We continue to evaluate our internal reporting structure and the potential impact of any changes on our segment reporting.

The following table sets forth reporting revenue segment information by geographic region:

	Year ended December 31, 2020	Year ended December 31, 2019
Israel	7	65
Japan	2,097	512
United States	276	231
China	-	220
Spain	207	211
Thailand	528	-
Other ²	753	388
	3,868	1,627

The following table sets forth reporting property and equipment segment information by geographic region:

	As of December 31,	As of December 31, 2019
Israel	305	140
United States	2	7
	307	147

The following table is a summary of customer concentrations as a percentage of total revenue:

	Year ended December 31, 2020	Year ended December 31, 2019
Customer A	47%	21%
Customer B	-	14%
Customer C	-	13%
Customer D	14%	-

No country represented is greater than 10% of our total revenue as of the dates presented, other than the territories presented above.

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ICECURE MEDICAL LTD. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 17 - SUBSEQUENT EVENTS

The following are the significant events that took place subsequent to December 31, 2020 through May 24, 2021, which is the date that the accompanying financial statements have been issued (except for motions described in Note 17.B and 17.C and the effect of the reverse stock split described in Note 17.D, as to which the date is August 9, 2021):

A. On January 27, 2021, the Company entered, subject to the approval of the general meeting of shareholders, into a series of share purchase agreement with its controlling share-holder, Epoch Partner Investments Limited (Epoch), for a total of \$7,500, Alpha Capital Anstalt (Alpha), for a total of \$4,000, Clover Wolf Capital Limited Partnership (Clover Wolf) for a total of \$3,100 and Clover Alpha L.P (Clover Alpha) for a total of \$400. According to the agreements, the investors will invest in two tranches a total of \$15,000, and in return the Company will issue to the investors a total of \$1,485,697 ordinary shares at a share price of \$1.304, reflecting a 20% discount on the average closing price of the Company's share in the seven trading days preceding the date of the transaction's approval by the Board. The first tranche of \$9,000 (60% of the total investment) was received following the approval of the Company's shareholders at a general meeting of the shareholders, on March 7, 2021 ("the first Closing Date"), and the company issued 6,891,418 shares. The second tranche of \$6,000 was to close following the approval of the listing of the Company's securities on Nasdaq (the "Second Closing Milestone" and such date, "the Second Closing Date"). On May 2021, the Company and the investors agreed to conduct the second tranche prior to the achievement of the Second Closing Milestone, and the second tranche of \$6,000 was received on May 9, 2021. Accordingly, the company issued to the investors 4,594,279 shares.

The Company undertook to take steps to complete the listing of the securities for trading on Nasdaq within a period of 120 days from the first closing date. The Company also granted the investors the right to participate in respect of 50% of any amount of future capital raising that the Company will carry out in the course of 12 months beginning on the Second Closing Date, according to applicable law, and to refrain from issuing other securities for a period of 60 days beginning on the Second Closing Date.

B. On July 5th, 2021, the Company has was informed that a Motion (hereinafter: 'the motion') to certify a claim as a Class Action was filed against it and the members of the Board of Directors, the controlling shareholder and the investors who took part in the private placement that was approved by the general meeting on March 7th, 2021 (hereinafter: 'the investors'). The Motion to Certify was filed with the Tel Aviv District court by a shareholder of the Company, (hereinafter: the 'Plaintiff').

In the motion, the plaintiff claims, inter alia, that the Company made a private placement to the controlling shareholder and the investors at a significant discount on the share price at that time, in which the share price did not reflect material information that was supposedly in the company's possession which was also brought to the attention of the investors, and that there were alleged defects in the manner of approving the private placement at the meeting of the company's shareholders.

The plaintiff estimated the amount of his individual claim at a sum of approximately NIS 30,000 (USD 9,191), the amount of the class action, insofar as it will be qualified as such, at a sum of approximately NIS 163,459 (USD 50,079) for the class damages that the plaintiff claims had their shares diluted unlawfully, and at a sum of approximately NIS 234,349 (USD 71,798), for damage that was supposedly caused to the shareholders due to a sale at less than the full market price.

After a preliminary review of the motion, the Company believes that motion is without merit and that the factual description and the data underlying the motion are incorrect and/or imprecise.

- c. On July 29, 2021, the Company was informed that a motion to certify a claim as a Class Action has been filed against it regarding the non-accessibility of reports on the Internet Information Systems of the Securities Authority (MAGNA) and the Tel Aviv Stock Exchange Ltd. (MAYA), all this allegedly is in violation of the law of Equal Rights for Persons with Disabilities, 1998 and in violation of the Regulations for Equal Rights for Persons with Disabilities (Accessibility Adjustments to Services), 2013 (the "Motion"). The claim in the amount of NIS 5,000 (USD 1,541). As far as the Company knows, this motion was filed against many companies that trade on the Tel Aviv Stock Exchange. The Company believes that the duty of accessibility, insofar as it exists, is a duty of the Securities Authority and / or the Stock Exchange as the operator/s of the reporting sites and not of the companies.
- d. On August 8, 2021 the Company completed a reverse stock split of its common shares. As a result of the reverse stock split, the following changes have occurred (i) every eight shares have been combined into one share; (ii) the number of shares underlying each option have been proportionately decreased on a 8-for-1 basis, and the exercise price of each such outstanding share option has been proportionately increased on a 8-for-1 basis. Accordingly, all option numbers, share numbers, share prices, exercise prices and losses per share have been adjusted within these consolidated financial statements, on a retroactive basis, to reflect this 8-for-1 reverse stock split.

ICECURE MEDICAL LTD.

<u>UNAUDITED INTERIM CONDENSED CONSOLIDATED BALANCE SHEET</u> (U.S. dollars in thousands, except share data and per share data)

	As of June 30, 2021	As of December 31, 2020
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	18,613	3,502
Deposit	-	4,669
Trade accounts receivable	94	94
Inventory	1,465	1,064
Prepaid expenses and other receivables	363	260
Total current assets	20,535	9,589
NON-CURRENT ASSETS		
Prepaid expenses and other long-term assets	331	37
Right of use assets	287	306
Property and equipment, net	504	307
Total non-current assets	1,122	650
	,	
TOTAL ASSETS	21,657	10,239
LIABILITIES AND SHAREHOLDERS' EQUITY		
CUDDENT LIADILITIES		
CURRENT LIABILITIES Trade accounts payable	804	645
Lease liabilities	180	214
Other current liabilities	3,223	2,855
Total current liabilities	4,207	3,714
1 otal cult inabilities	7,207	3,714
NON-CURRENT LIABILITIES		
Long term lease liabilities	92	118
Other long-term liabilities	731	759
Total non-current liabilities	823	877
SHAREHOLDERS' EQUITY		
Ordinary shares, No par value; Authorized 2,500,000,000 shares; Issued and outstanding: 31,772,935 shares and 20,218,220 shares as of June 30, 2021 and December 31, 2020, respectively	_	_
Treasury shares	-	(41)
Additional paid-in capital	69,010	54,225
Accumulated deficit	(52,383)	(48,536)
Total shaveholdows' equity	16,627	5,648
Total shareholders' equity	10,02/	5,048

The accompanying notes are an integral part of the consolidated financial statements.

21,657

10,239

TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY

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$\ \, \textbf{ICECURE MEDICAL LTD.} \\$

<u>UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS</u> (U.S. dollars in thousands, except share data and per share data)

	Six months ended June 30, 2021	Six months ended June 30, 2020
Revenues	2,073	1,855
Cost of revenues	880	698
Gross profit	1,193	1,157
Research and development expenses	2,730	1,434
Sales and marketing expenses	625	496

General and administrative expenses	1,584	846
Operating loss	3,746	1,619
Financial expenses (income), net	101	(21)
Net loss and comprehensive loss	3,847	1,598
Basic and diluted net loss per share	0.156	0.106
Weighted average number of shares outstanding used in computing basic and diluted loss per share	24,696,706	15,024,278
	2 1,000,700	10,02 1,270

 $The \ accompanying \ notes \ are \ an \ integral \ part \ of \ the \ consolidated \ financial \ statements.$

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ICECURE MEDICAL LTD.

<u>UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY</u> (U.S. dollars in thousands, except share data and per share data)

	Ordinary	shares	Treasury	shares	Additional paid-in	Accumulated	Total shareholders'
	Number	Amount	Number	Amount	capital	deficit	equity
Balance as of January 1, 2021	20,218,220	-	(5,434)	(41)	54,225	(48,536)	5,648
Issuance of ordinary shares, net* Options exercised ordinary shares Share-based compensation related to options granted to	11,485,697 69,018	-	-	-	14,586 56	-	14,586 56
employees Cancelation of treasury shares	-	-	5,434	- 41	184 (41)	-	184
Loss for the period	-	-	-	-	-	(3,847)	(3,847)
Balance as of June 30, 2021	31,772,935				69,010	(52,383)	16,627
Balance as of January 1, 2020	15,029,470	3,318	(5,434)	(41)	44,820	(44,806)	3,291
Options exercised ordinary shares Share-based compensation related to options granted to employees	6,250	1	-	-	4 137	-	5
Loss for the period					-	(1,598)	(1,598)
Balance as of June 30, 2020	15,035,720	3,319	(5,434)	(41)	44,961	(46,404)	1,835

^(*) Net of issuance cost of approximately \$414

The accompanying notes are an integral part of the consolidated financial statements.

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ICECURE MEDICAL LTD.

<u>UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS</u> (U.S. dollars in thousands, except share data and per share data)

	Six months ended June 30, 2021	Six months ended June 30, 2020
Cash flows from operating activities:		
Net loss	(3,847)	(1,598)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	50	26
Share-based compensation	184	137
Exchange rate changes in cash and cash equivalents and short time deposits	97	12
Changes in assets and liabilities:		
Increase in trade accounts receivable	-	(153)
Increase in inventory	(401)	(403)

increase in prepaid expenses and other receivables	(103)	(205)
Decrease in prepaid expenses and other long- term assets	(103)	19
Decrease (increase) in right of use assets	19	(117)
Increase in trade accounts payable	159	19
Increase (decrease) in lease liabilities	(59)	79
Increase in other current liabilities	368	433
Increase (decrease) in other long-term liabilities	(28)	909
Net cash used in operating activities	(3,561)	(842)
Cash flows from investing activities:		
Realization of deposits	4,621	-
Investment in long term deposits	(295)	-
Purchase of property and equipment	(247)	(112)
Net cash provided by (used in) investing activities	4,079	(112)
Cash flows from financing activities:		
Issuance of ordinary shares, net of issuance cost	14,586	-
Exercise of options to ordinary shares	56	5
Net cash provided by financing activities	14,642	5
Increase (decrease) in cash and cash equivalents	15,160	(949)
Cash and cash equivalents beginning of the year	3,502	5,789
Effect of foreign exchange rate on cash and cash equivalents	(49)	(12)
Cash and cash equivalents end of the year	18,613	4,828

The accompanying notes are an integral part of the consolidated financial statements.

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ICECURE MEDICAL LTD. NOTES TO THE UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 1 - GENERAL

A. Description of the Company:

IceCure Medical Ltd. ("IceCure Medical Ltd.", the "Company", "we" or "our") is a medical device company incorporated in Israel.

The Company's ordinary shares are listed on the NASDAQ and Tel Aviv Stock Exchange.

Since its establishment, IceCure Medical Ltd., and its wholly-owned subsidiaries, IceCure Medical Inc. in the United States (the "US Subsidiary"), IceCure Medical HK Limited, in Hong Kong (the "Hong Kong Subsidiary") and IceCure (Shanghai) MedTech Co., Ltd. In China (the "Chinese Subsidiary, and together with the Company, the US Subsidiary and the Hong Kong Subsidiary, the "Group"), have been engaged in the research, development and commercialization of minimally invasive medical devices for cryoablation (freezing) of tumors in the human body, using its propriety liquid nitrogen Cryoablation technology, as an alternative to surgical intervention to remove the tumor. The Company received regulatory approvals for marketing its products in the United States, Europe and other territories.

The US Subsidiary was established on April 6, 2011 in the State of Delaware and is engaged in business development, marketing, clinical trial management and sale of the Company's products in the United States. The Hong Kong Subsidiary was established on September 26, 2018 and commenced its activity in 2021. The Chinese Subsidiary was established on July 14, 2020, and is wholly owned by the Hong Kong Subsidiary. The Chinese Subsidiary in China commenced its operation on January 1, 2021 and is engaged in business development and obtaining regulatory approvals for the Company's products in China.

The Group activities are subject to significant risks and uncertainties, including failing to secure additional funding to commercialize its technology, obtaining regulatory approvals and other risks. In addition, the Group is subject to risks from, among other things, competition associated with the industry in general, other risks associated with financing, liquidity requirements, rapidly changing customer requirements and limited operating history.

B. Going Concern:

As of June 30, 2021, the Company has accumulated losses of \$52,383. In the six months ended June 30, 2021, the Company generated losses of \$3,847 and negative cash flows from operating activities of \$3,561.

To date, the management expects the Company to continue to generate substantial operating losses and to continue to fund its operations primarily through utilization of its current financial resources, sales of its products, and through additional raises of capital. During the six months ended June 30, 2021, according to a share purchase agreement signed on January 27, 2021 and following the approval of Company's general meeting of shareholders, the Company received \$15,000 and issued in return 11,485,697 ordinary shares to four investors. As of September 29, 2021, the Company's cash, cash equivalents and short-term deposits were \$15,419 thousand.

Management expects that the Company's cash and cash equivalents and short-term deposits as of the issuance date of the unaudited condensed interim financial statements, will be sufficient for 12 months of operation.

(U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Basis of presentation

The unaudited interim condensed consolidated financial statements of the Company have been prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). Accordingly, they do not include all of the information and notes required by U.S. GAAP for annual financial statements. The information included in these condensed interim financial statements should be read in conjunction with the consolidated financial statements and accompanying notes included in the Company's annual financial statements. In the opinion of management, these unaudited condensed consolidated financial statements reflect all adjustments, which include normal recurring adjustments, necessary for a fair statement of results for the interim period. The results for the interim periods are not necessarily indicative of the results to be expected for the full year.

B. Use of estimates:

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Management believes that the estimates, judgments and assumptions used are reasonable based upon information available at the time they are made. Actual results could differ from those estimates.

In light of the currently unknown extent and duration of the COVID-19 pandemic, we face a greater degree of uncertainty than normal in making the judgments and estimates needed to apply to certain of our significant accounting policies. We assessed certain accounting matters that generally require consideration of forecasted financial information in context with the information reasonably available to us and the unknown future impacts of COVID-19 as of June 30, 2021 and through the date of this report. These estimates may change, as new events occur and additional information is obtained. Actual results could differ materially from these estimates under different assumptions or conditions.

C. Significant Accounting Policies

The significant accounting policies followed in the preparation of these unaudited interim condensed consolidated financial statements are identical to those applied in the preparation of the latest annual financial statements.

D. New Accounting Pronouncements Not Yet Effective:

In August 2020, the FASB issued ASU No. 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity, which simplifies the accounting for certain financial instruments with characteristics of liabilities and equity, including convertible instruments and contracts in an entity's own equity. Among other changes, ASU No. 2020-06 removes from GAAP the liability and equity separation model for convertible instruments with a cash conversion feature, and as a result, after adoption, entities will no longer separately present in equity an embedded conversion feature for such debt. ASU No. 2020-06 also eliminates the treasury stock method to calculate diluted earnings per share and requires the if-converted method. This new standard will be effective for us in fiscal years beginning after December 15, 2023, including interim periods within those fiscal years. Early adoption is permitted, but no earlier than fiscal years beginning after December 15, 2020. We are currently assessing the impact of adopting this standard on our financial statements.

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ICECURE MEDICAL LTD. NOTES TO THE UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

D. New Accounting Pronouncements Not Yet Effective (Cont.):

In December 2019, the FASB issued ASU No. 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes, which affects general principles within Topic 740, Income Taxes and is meant to simplify and reduce the cost of accounting for income taxes. This standard is effective for annual reporting periods beginning after December 15, 2021, and interim reporting periods within annual reporting periods beginning after December 15, 2022. We are currently reviewing this standard but do not expect that it will have a material impact on our financial statements.

NOTE 3 - SHAREHOLDERS' EQUITY

On January 27, 2021, the Company entered, subject to the approval of the general meeting of shareholders, into a series of share purchase agreement with its controlling share-holder, Epoch Partner Investments Limited (Epoch), for a total of \$7,500, Alpha Capital Anstalt (Alpha), for a total of \$4,000, Clover Wolf Capital Limited Partnership (Clover Wolf) for a total of \$3,100 and Clover Alpha L.P (Clover Alpha) for a total of \$400. According to the agreements, the investors will invest in two tranches a total of \$15,000, and in return the Company will issue to the investors a total of 11,485,697 ordinary shares at a share price of \$1.304, reflecting a 20% discount on the average closing price of the Company's share in the seven trading days preceding the date of the transaction's approval by the Board. The first tranche of \$9,000 (60% of the total investment) was received following the approval of the Company's shareholders at a general meeting of the shareholders, on March 7, 2021 ("the first Closing Date"), and the company issued 6,891,418 shares. The second tranche of \$6,000 was to close following the approval of the listing of the Company's securities on Nasdaq (the "Second Closing Milestone" and such date, "the Second Closing Date"). In May 2021, the Company and the investors agreed to conduct the second tranche prior to the achievement of the Second Closing Milestone, and the second tranche of \$6,000 was received on May 9, 2021. Accordingly, the Company issued to the investors 4,594,279 shares.

NOTE 4 - REVENUES

The Company's revenues are derived primarily from the sale of consoles and disposables. Revenues from warranty and services are not material and therefore are included in revenue from consoles in the following table.

Composition:

Six months ended June 30, 2021 Six months ended June 30, 2020

Consoles	695	756
Disposables	556	576
Exclusive distribution agreement	822	523
	2,073	1,855

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ICECURE MEDICAL LTD. NOTES TO THE UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (U.S. dollars in thousands, except share data and per share data)

NOTE 5 - SUBSEQUENT EVENTS

The following are the significant events that took place subsequent to June 30, 2021 through September 29, 2021, which is the date that the accompanying interim condensed financial statements have been issued:

A. On July 5, 2021, the Company was informed that a Motion (hereinafter: 'the motion') to certify a claim as a Class Action was filed against it and the members of the Board of Directors, the controlling shareholder and the investors who took part in the private placement that was approved by the general meeting on March 7, 2021 (hereinafter: 'the investors'). The Motion to Certify was filed with the Tel Aviv District court by a shareholder of the Company, (hereinafter: the 'Plaintiff').

In the motion, the plaintiff claims, inter alia, that the Company made a private placement of securities to the controlling shareholder and the investors at a significant discount on the share price at that time, in which the share price did not reflect material information that was allegedly in the Company's possession and which was also brought to the attention of the investors, and that there were alleged defects in the manner of approving the private placement at the meeting of the Company's shareholders.

The plaintiff estimated the amount of his individual claim at a sum of approximately NIS 30,000 (USD 9,191), the amount of the class action, insofar as it will be qualified as such, at a sum of approximately NIS 163,459 (USD 50,079) for the class damages that the plaintiff claims had their shares diluted unlawfully, and at a sum of approximately NIS 234,349 (USD 71,798), for damage that was supposedly caused to the shareholders due to a sale at less than the full market price.

After a preliminary review of the motion, the Company believes that motion is without merit and that the factual description and the data underlying the motion are incorrect and/or imprecise.

- B. On July 29, 2021, the Company was informed that a motion to certify a claim as a Class Action was filed against it regarding the non-accessibility of reports on the Internet Information Systems of the Securities Authority (MAGNA) and the Tel Aviv Stock Exchange Ltd. (MAYA), all this allegedly is in violation of the law of Equal Rights for Persons with Disabilities, 1998 and violation of the Regulations for Equal Rights for Persons with Disabilities (Accessibility Adjustments to Services), 2013 (the "Motion"). The claim in the amount of NIS 5,000 (USD 1,541). As far as the Company is aware, this motion was filed against many companies that trade on the Tel Aviv Stock Exchange. The Company believes that the duty of accessibility, insofar as it exists, is a duty of the Securities Authority and / or the Stock Exchange as the operator/s of the reporting sites and not of the companies.
- C. On August 8, 2021 the Company completed a reverse stock split of its ordinary shares. As a result of the reverse stock split, the following changes have occurred (i) every eight shares have been combined into one share; (ii) the number of shares underlying each option have been proportionately decreased on a 8-for-1 basis, and the exercise price of each such outstanding share option has been proportionately increased on a 8-for-1 basis. Accordingly, all option numbers, share numbers, share prices, exercise prices and losses per share have been adjusted within these interim condensed consolidated financial statements, on a retroactive basis, to reflect this 8-for-1 reverse stock split.

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Up to 3,067,485 Ordinary Shares

Pre-Funded Warrants to Purchase Ordinary Shares



IceCure Medical Ltd.

PROSPECTUS

, 2021

A.G.P.

Co-Manager

Brookline Capital Markets

a division of Arcadia Securities, LLC

Until and including , 2021 (25 days after the date of this prospectus), all dealers that buy, sell, or trade the Ordinary Shares, whether or not participating in this offering, may be required to deliver a prospectus. This delivery requirement is in addition to the dealer's obligation to deliver a prospectus when acting as an underwriter and with respect to unsold allotments or subscriptions.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 6. Indemnification of Directors, Officers and Employees

Indemnification

The Israeli Companies Law 5759-2999, or the Companies Law, and the Israeli Securities Law, 5728-1968, or the Securities Law, provide that a company may indemnify an office holder against the following liabilities and expenses incurred for acts performed by him or her as an office holder, either pursuant to an undertaking made in advance of an event or following an event, provided its articles of association include a provision authorizing such indemnification:

- a financial liability imposed on him or her in favor of another person by any judgment concerning an act performed in his or her capacity as an office holder, including a settlement or arbitrator's award approved by a court;
- reasonable litigation expenses, including attorneys' fees, expended by the office holder (a) as a result of an investigation or proceeding instituted against him or her by an authority authorized to conduct such investigation or proceeding, provided that (1) no indictment (as defined in the Companies Law) was filed against such office holder as a result of such investigation or proceeding; and (2) no financial liability as a substitute for the criminal proceeding (as defined in the Companies Law) was imposed upon him or her as a result of such investigation or proceeding, or, if such financial liability was imposed, it was imposed with respect to an offense that does not require proof of criminal intent; or (b) in connection with a monetary sanction;
- reasonable litigation expenses, including attorneys' fees, expended by the office holder or imposed on him or her by a court: (1) in proceedings that the company institutes, or that another person institutes on the company's behalf, against him or her; (2) in a criminal proceedings of which he or she was acquitted; or (3) as a result of a conviction for a crime that does not require proof of criminal intent; and
- expenses incurred by an office holder in connection with an Administrative Procedure under the Securities Law, including reasonable litigation expenses and
 reasonable attorneys' fees. An "Administrative Procedure" is defined as a procedure pursuant to chapters H3 (Monetary Sanction by the Israeli Securities
 Authority), H4 (Administrative Enforcement Procedures of the Administrative Enforcement Committee) or I1 (Arrangement to prevent Procedures or Interruption of
 procedures subject to conditions) to the Securities Law.

The Companies Law also permits a company to undertake in advance to indemnify an office holder, provided that if such indemnification relates to financial liability imposed on him or her, as described above, then the undertaking should be limited and shall detail the following foreseen events and amount or criterion:

- to events that in the opinion of the board of directors can be foreseen based on the company's activities at the time that the undertaking to indemnify is made; and
- in amount or criterion determined by the board of directors, at the time of the giving of such undertaking to indemnify, to be reasonable under the circumstances.

We have entered into indemnification agreements with all of our directors and with all members of our senior management. Each such indemnification agreement provides the office holder with indemnification permitted under applicable law and up to a certain amount, and to the extent that these liabilities are not covered by directors and officers insurance

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Exculpation

Under the Companies Law, an Israeli company may not exculpate an office holder from liability for a breach of his or her duty of loyalty, but may exculpate in advance an office holder from his or her liability to the company, in whole or in part, for damages caused to the company as a result of a breach of his or her duty of care (other than in relation to distributions), but only if a provision authorizing such exculpation is included in its articles of association. Our articles of association provide that we may exculpate, in whole or in part, any office holder from liability to us for damages caused to the company as a result of a breach of his or her duty of care, but prohibit an exculpation from liability arising from a company's transaction in which our controlling shareholder or officer has a personal interest. Subject to the aforesaid limitations, under the indemnification agreements, we exculpate and release our office holders from any and all liability to us related to any breach by them of their duty of care to us to the fullest extent permitted by law.

Limitations

The Companies Law provides that the Company may not exculpate or indemnify an office holder nor enter into an insurance contract that would provide coverage for any liability incurred as a result of any of the following: (1) a breach by the office holder of his or her duty of loyalty unless (in the case of indemnity or insurance only, but not exculpation) the office holder acted in good faith and had a reasonable basis to believe that the act would not prejudice us; (2) a breach by the office holder of his or her duty of care if the breach was carried out intentionally or recklessly (as opposed to merely negligently); (3) any act or omission committed with the intent to derive an illegal personal benefit; or (4) any fine, monetary sanction, penalty or forfeit levied against the office holder.

Under the Companies Law, exculpation, indemnification and insurance of office holders in a public company must be approved by the compensation committee and the board of directors and, with respect to certain office holders or under certain circumstances, also by the shareholders.

Our articles of association permit us to exculpate (subject to the aforesaid limitation), indemnify and insure our office holders to the fullest extent permitted or to be permitted by the Companies Law.

Item 7. Recent Sales of Unregistered Securities

Set forth below are the sales of all securities by the Company since August 2018, which were not registered under the Securities Act. The Company believes that each of such issuances was exempt from registration under the Securities Act in reliance on Section 4(a)(2) of the Securities Act, Rule 701 and/or Regulation S under the Securities Act.

On February 20, 2019, we issued 528,000 Ordinary Shares pursuant to a public offering on TASE, at a price per share of NIS 6.72 (approximately \$1.84). The aggregate net proceeds from the offering were approximately NIS 3,374 thousand (approximately \$933 thousand).

From September 8, 2019 to October 7, 2019, we issued 1,801,414 Ordinary Shares in a rights offering on TASE, at a price per share of NIS 4.72 (approximately \$1.344). The aggregate net proceeds from the offering were approximately NIS 8,312 thousand (approximately \$2,375 thousand).

On August 5, 2020, we issued 5,175,000 Ordinary Shares in a public offering on TASE, at a price per share of NIS 4 (approximately \$1.168). The aggregate net proceeds from the offering were approximately NIS 19,955 thousand (approximately \$5,847 thousand).

On March 10, 2021, we issued 6,891,418 Ordinary Shares, at a price per share of NIS 4.264 (approximately \$1.304) for aggregate net proceeds of \$9,000 thousand pursuant to the January 2021 SPA.

On May 9, 2021, we issued 4,594,279 Ordinary Shares, at a price per share of NIS 4.264 (approximately \$1.304) for aggregate net proceeds of \$6,000 thousand pursuant to the January 2021 SPA.

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Since November 2018, we have granted to our directors, officers and employees options to purchase an aggregate of 747,034 Ordinary Shares under our ESOP, with an exercise prices ranging between \$1.52 and \$5.63 per share. As of December 1, 2021, 171,511 options granted to directors, officers and employees were exercised, and 220,452 options forfeited and expired. The total outstanding amount of options and warrants to directors, officers, employees and consultants as of December 1, 2021 is 1.336,917.

Item 8. Exhibits and Financial Statement Schedules

Exhibits:

Exhibit

Number	Exhibit Description
1.1*	Form of Underwriting Agreement.
3.1	Articles of Association of IceCure Medical Ltd. (incorporated herein by reference to Exhibit 1.1 to our Registration Statement on Form F-1 (File No. 333-
	258660) filed with the SEC on August 9, 2021).
4.1*	Form of Pre-Funded Warrant.
5.1*	Opinion of Sullivan & Worcester Tel-Aviv (Har-Even & Co.), Israeli counsel to IceCure Medical Ltd.
5.2*	Opinion of Sullivan & Worcester LLP, U.S. counsel to IceCure Medical Ltd.
10.1	Form of Indemnification Agreement (incorporated herein by reference to Exhibit 10.1 to our Registration Statement on Form F-1 (File No. 333-258660) filed with
	the SEC on August 9, 2021).
10.2	IceCure Medical Stock Option Plan (incorporated herein by reference to Exhibit 10.2 to our Registration Statement on Form F-1 (File No. 333-258660) filed with
	the SEC on August 9, 2021).
10.3	IceCure Medical Remuneration Policy (incorporated herein by reference to Exhibit 10.3 to our Registration Statement on Form F-1 (File No. 333-258660) filed
	with the SEC on August 9, 2021).
10.4^	Distribution Agreement, dated August 29, 2019, by and between IceCure Medical Ltd. and Terumo Corporation (incorporated herein by reference to Exhibit 10.5
	to our Registration Statement on Form F-1 (File No. 333-258660) filed with the SEC on August 9, 2021).
10.5^	Distribution Agreement, dated December 31, 2020, by and between IceCure Medical Ltd. and Terumo (Thailand) Company Limited (incorporated herein by
	reference to Exhibit 10.6 to our Registration Statement on Form F-1 (File No. 333-258660) filed with the SEC on August 9, 2021).
21.1#	List of Subsidiaries.
23.1*	Consent of Brightman Almagor Zohar & Co., a firm in the Deloitte Global Network, independent registered public accounting firm.
23.2*	Consent of Sullivan & Worcester Israel (Har-Even & Co.) (included in Exhibit 5.1).
23.3*	Consent of Sullivan & Worcester LLP (included in Exhibit 5.2)
24.1#	Power of Attorney (included on signature page to the Registration Statement on Form F-1).

Filed herewith.

Financial Statement Schedules:

All financial statement schedules have been omitted because either they are not required, are not applicable or the information required therein is otherwise set forth in the Company's financial statements and related notes thereto.

Item 9. Undertakings

- (a) The undersigned hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) To include any prospectus required by section 10(a)(3) of the Securities Act of 1933;

[#] Previously filed.

[^] Certain confidential information contained in this exhibit, has been omitted pursuant to Item 601(b)(10)(iv) of Regulation S-K, because it (i) is not material and (ii) would be competitively harmful if publicly disclosed.

- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.
- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) To file a post-effective amendment to the registration statement to include any financial statements required by Item 8.A. of Form 20-F at the start of any delayed offering or throughout a continuous offering. Financial statements and information otherwise required by Section 10(a)(3) of the Act need not be furnished, provided that the registrant includes in the prospectus, by means of a post-effective amendment, financial statements required pursuant to this paragraph (a)(4) and other information necessary to ensure that all other information in the prospectus is at least as current as the date of those financial statements. Notwithstanding the foregoing, with respect to registration statements on Form F-3, a post-effective amendment need not be filed to include financial statements and information required by Section 10(a)(3) of the Act or Rule 3-19 of this chapter if such financial statements and information are contained in periodic reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the Form F-3.
- (5) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
 - i. If the registrant is relying on Rule 430B:
 - A. Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

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- B. Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness of the date of the first contract or sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date and underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; or
- ii. If the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- (6) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell securities to such purchaser:
 - i. Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
 - ii. Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
 - iii. The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
 - iv. Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) The undersigned registrant hereby undertakes to provide to the underwriter at the closing specified in the underwriting agreements, certificates in such denominations and registered in such names as required by the underwriter to permit prompt delivery to each purchaser.
- (c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the U.S. Securities and Exchange Commission such indemnification is

against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

- (d) The undersigned registrant hereby undertakes that:
 - (1) That for purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4), or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
 - (2) That for the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-1 and has duly caused this registration statement on Form F-1 to be signed on its behalf by the undersigned, thereunto duly authorized, in Caesarea, Israel on December 8, 2021.

ICECURE MEDICAL LTD.

By: /s/ Eyal Shamir
Eyal Shamir
Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this amendment to the registration statement on Form F-1 has been signed by the following persons in the capacities and on the dates indicated.

Signature		Title	Date
/s/ Eyal Shamir Eyal Shamir		Chief Executive Officer, Director (Principal Executive Officer)	December 8, 2021
/s/ Ronen Tsimerman Ronen Tsimerman		Chief Financial Officer, Chief Operations Officer (Principal Financial and Accounting Officer)	December 8, 2021
Ron Mayron	*	Director, Chairman of the Board of Directors	December 8, 2021
	*	Director	December 8, 2021
	*	Director	December 8, 2021
	*	Director	December 8, 2021
Oded Tamir	*	Director	December 8, 2021
Sharon Levita		•	
*By: /s/ Ronen Tsimerman Ronen Tsimerman Attorney-in-fact			
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SIGNATURE OF AUTHORIZED REPRESENTATIVE IN THE UNITED STATES

Pursuant to the Securities Act of 1933, as amended, the undersigned, IceCure Medical Inc., the duly authorized representative in the United States of IceCure Medical Ltd., has signed this registration statement on December 8, 2021.

/s/ IceCure Medical Inc.

IceCure Medical Inc.

UNDERWRITING AGREEMENT

between

IceCure Medical Ltd.

and

A.G.P./Alliance Global Partners

as Representative of the Several Underwriters

UNDERWRITING AGREEMENT

New York, New York [●], 2021

A.G.P./Alliance Global Partners
As Representative of the several Underwriters named on Schedule 1 attached hereto
590 Madison Avenue, 28th Floor
New York, New York 10022

Ladies and Gentlemen:

The undersigned, IceCure Medical Ltd., a company formed under the laws of the State of Israel (the "Company"), hereby confirms its agreement (this "Agreement") with A.G.P./Alliance Global Partners ("A.G.P.") (hereinafter referred to as "you" (including its correlatives) or the "Representative") and with the other underwriters named on <u>Schedule 1</u> hereto for which the Representative is acting as representative (the Representative and such other underwriters being collectively called the 'Underwriters" or, individually, an "Underwriter") as follows:

1. Purchase and Sale of Shares.

1.1 Firm Shares.

1.1.1. Nature and Purchase of Firm Shares.

(i) On the basis of the representations and warranties herein contained, but subject to the terms and conditions herein set forth, the Company agrees to issue and sell to the several Underwriters, (A) an aggregate of [●] ordinary shares ("Firm Shares") Ordinary Shares, no par value per share (the "Ordinary Shares") (B) an aggregate of [●] pre-funded warrants to purchase [●] Ordinary Shares at an exercise price of [●] per Ordinary Share (the "Pre-Funded Warrants"). The Firm Shares and the Pre-Funded Warrants are referred to herein as the "Firm Securities".

(ii) The Underwriters, severally and not jointly, agree to purchase from the Company the number of Firm Securities set forth opposite their respective names on <u>Schedule 1</u> attached hereto and made a part hereof at a purchase price of \$[●] per Firm Share (93% of the per Firm Share offering price) (the **Firm Share Purchase Price**") and at a purchase price of \$[●] per Pre-Funded Warrant (93% of the per Pre-Funded Warrant offering price) (the "**Pre-Funded Warrant Purchase Price**"). The Firm Securities are to be offered initially to the public at the offering price set forth on the cover page of the Prospectus (as defined in Section 2.1.1 hereof). The terms of the Pre-Funded Warrants are set forth in the form of Pre-Funded Warrant attached hereto as <u>Exhibit C</u>.

1.1.2. Shares Payment and Delivery.

(i) Delivery and payment for the Firm Securities shall be made at 10:00 a.m., Eastern time, on the second (2nd) Business Day following the effective date (the "Effective Date") of the Registration Statement (as defined in Section 2.1.1 below) (or the third (3rd) Business Day following the Effective Date if the Registration Statement is declared effective after 4:01 p.m., Eastern time) or at such earlier time as shall be agreed upon by the Representative and the Company, at the offices of Thompson Hine LLP, 335 Madison Avenue, New York, NY 10017 ("Representative Counsel"), or at such other place (or remotely by facsimile or other electronic transmission) as shall be agreed upon by the Representative and the Company. The hour and date of delivery and payment for the Firm Securities is called the "Closing Date."

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the Firm Securities. The term "Business Day" means any day other than a Saturday, a Sunday or a legal holiday or a day on which banking institutions are authorized or obligated by law to close in New York, New York.

1.2 Over-allotment Option.

- 1.2.1. Option Shares. For the purposes of covering any over-allotments in connection with the distribution and sale of the Firm Securities, the Company hereby grants to the Underwriters an option to purchase up to [•] additional Ordinary Shares, representing fifteen percent (15%) of the Firm Shares sold in the offering, from the Company (the "Over-allotment Option"). Such [•] additional shares of Ordinary Shares, the net proceeds of which will be deposited with the Company's account, are hereinafter referred to as "Option Shares." The purchase price to be paid per Option Share shall be equal to the price per Firm Share set forth in Section 1.1.1(ii) hereof. The Firm Shares and the Option Shares are hereinafter referred to together as the "Public Shares". The Public Shares and the Pre-Funded Warrants are hereinafter referred to together as the "Public Securities". The offering and sale of the Public Securities is hereinafter referred to as the 'Offering."
- 1.2.2. Exercise of Option. The Over-allotment Option granted pursuant to Section 1.2.1 hereof may be exercised by the Representative as to all (at any time) or any part (from time to time) of the Option Securities within forty-five (45) days after the Closing Date. The Underwriters shall not be under any obligation to purchase any Option Securities prior to the exercise of the Over-allotment Option. The Over-allotment Option granted hereby may be exercised by the giving of written notice to the Company from the Representative by overnight mail or facsimile or other electronic transmission setting forth the number of Option Securities to be purchased and the date and time for delivery of and payment for the Option Securities (the "Option Closing Date"), which shall not be later than five (5) full Business Days after the date of the notice or such other time as shall be agreed upon by the Company and the Representative, at the offices of Representative Counsel or at such other place (including remotely by facsimile or other electronic transmission) as shall be agreed upon by the Company and the Representative. If such delivery and payment for the Option Securities does not occur on the Closing Date, the Option Closing Date will be as set forth in the notice. Upon exercise of the Over-allotment Option with respect to all or any portion of the Option Securities subject to the terms and conditions set forth herein, (i) the Company shall become obligated to sell to the Underwriters the number of Option Securities specified in such notice and (ii) each of the Underwriters, acting severally and not jointly, shall purchase that portion of the total number of Option Securities then being purchased as set forth in Schedule 1 opposite the name of such Underwriter.
- 1.2.3. <u>Payment and Delivery</u>. Payment for the Option Securities shall be made on the Option Closing Date by wire transfer in Federal (same day) funds, payable to the order of the Company upon delivery to you of certificates (in form and substance satisfactory to the Underwriters) representing the Option Securities (or through the facilities of DTC) for the account of the Underwriters. The Option Securities shall be registered in such name or names and in such authorized denominations as the Representative may request in writing at least two (2) full Business Days prior to the Option Closing Date. The Company shall not be obligated to sell or deliver the Option Securities except upon tender of payment by the Representative for applicable Option Securities.

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2. Representations and Warranties of the Company. The Company represents and warrants to the Underwriters as of the Applicable Time (as defined below), as of the Closing Date and as of the Option Closing Date, if any, as follows:

2.1 Filing of Registration Statement.

2.1.1. <u>Pursuant to the Securities Act</u>. The Company has filed with the U.S. Securities and Exchange Commission (the 'Commission') a registration statement, and an amendment or amendments thereto, on Form F-1 (File No. 333-261487), including any related prospectus or prospectuses, for the registration of the Public Securities under the Securities Act of 1933, as amended (the "Securities Act"), which registration statement and amendment or amendments have been prepared by the Company in all material respects in conformity with the requirements of the Securities Act and the rules and regulations of the Commission under the Securities Act (the "Securities Act Regulations") and will contain all material statements that are required to be stated therein in accordance with the Securities Act and the Securities Act Regulations. Except as the context may otherwise require, such registration statement, as amended, on file with the Commission at the time the registration statement became effective (including the Preliminary Prospectus included in the registration statement, financial statements, schedules, exhibits and all other documents filed as a part thereof or incorporated therein all information deemed to be a part thereof as of the Effective Date pursuant to paragraph (b) of Rule 430A of the Securities Act Regulations (the "Rule 430A Information")), is referred to herein as the "Registration Statement." If the Company files any registration statement pursuant to Rule 462(b) of the Securities Act Regulations, then after such filing, the term "Registration Statement" shall include such registration statement filed pursuant to Rule 462(b). The Registration Statement has been declared effective by the Commission on the date hereof.

Each prospectus used prior to the effectiveness of the Registration Statement, and each prospectus that omitted the Rule 430A Information that was used after such effectiveness and prior to the execution and delivery of this Agreement, is herein called a "Preliminary Prospectus." The Preliminary Prospectus, subject to completion, dated [•], 2021, that was included in the Registration Statement immediately prior to the Applicable Time is hereinafter called the "Pricing Prospectus." The final prospectus in the form first furnished to the Underwriters for use in the Offering is hereinafter called the "Prospectus." Any reference to the "most recent Preliminary Prospectus" shall be deemed to refer to the latest Preliminary Prospectus included in the Registration Statement.

"Applicable Time" means [TIME] [a.m./p.m.], Eastern time, on the date of this Agreement.

"Issuer Free Writing Prospectus" means any "issuer free writing prospectus," as defined in Rule 433 of the Securities Act Regulations ('Rule 433'), including without limitation any "free writing prospectus" (as defined in Rule 405 of the Securities Act Regulations) relating to the Public Securities that is (i) required to be filed with the Commission by the Company, (ii) a "road show that is a written communication" within the meaning of Rule 433(d)(8)(i), whether or not required to be filed with the Commission, or (iii) exempt from filing with the Commission pursuant to Rule 433(d)(5)(i) because it contains a description of the Public Securities or of the Offering that does not reflect the final terms, in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company's records pursuant to Rule 433(g).

"Issuer General Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is intended for general distribution to prospective investors (other than a "bona fide electronic road show," as defined in Rule 433 (the "Bona Fide Electronic Road Show")), as evidenced by its being specified in Schedule 2-B hereto.

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"Issuer Limited Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is not an Issuer General Use Free Writing Prospectus.

- "Pricing Disclosure Package" means any Issuer General Use Free Writing Prospectus issued at or prior to the Applicable Time, the Pricing Prospectus and the information included on Schedule 2-A hereto, all considered together.
- 2.1.2. Pursuant to the Exchange Act. The Ordinary Shares are registered pursuant to Section 12(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). The registration of Ordinary Shares under the Exchange Act has been declared effective by the Commission. The Company has taken no action designed to, or likely to have the effect of, terminating the registration of the shares of Ordinary Shares under the Exchange Act, nor has the Company received any notification that the Commission is contemplating terminating such registration.
 - 2.2 Stock Exchange Listing. The Ordinary Shares are listed on The Nasdaq Capital Market (the 'Exchange'), and the Company has taken no action designed to, or

likely to have the effect of, delisting the shares of Ordinary Shares from the Exchange, nor has the Company received any notification that the Exchange is contemplating terminating such listing except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus.

2.3 No Stop Orders, etc. Neither the Commission nor, to the Company's knowledge, any state regulatory authority has issued any order preventing or suspending the use of the Registration Statement, any Preliminary Prospectus or the Prospectus or has instituted or, to the Company's knowledge, threatened to institute, any proceedings with respect to such an order. The Company has complied with each request (if any) from the Commission for additional information.

2.4 Disclosures in Registration Statement.

2.4.1. Compliance with Securities Act and 10b-5 Representation.

(i) Each of the Registration Statement and any post-effective amendment thereto, at the time it became effective, complied in all material respects with the requirements of the Securities Act and the Securities Act Regulations. Each Preliminary Prospectus, including the prospectus filed as part of the Registration Statement as originally filed or as part of any amendment or supplement thereto, and the Prospectus, at the time each was filed with the Commission, complied in all material respects with the requirements of the Securities Act and the Securities Act Regulations. Each Preliminary Prospectus delivered to the Underwriters for use in connection with this Offering and the Prospectus was or will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.

(ii) Neither the Registration Statement nor any amendment thereto, at its effective time, as of the Applicable Time, at the Closing Date or at any Option Closing Date (if any), contained, contains or will contain an untrue statement of a material fact or omitted, omits or will omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading.

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(iii) The Pricing Disclosure Package, as of the Applicable Time, at the Closing Date or at any Option Closing Date (if any), did not, does not and will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; and each Issuer Limited Use Free Writing Prospectus hereto does not conflict with the information contained in the Registration Statement, any Preliminary Prospectus, the Pricing Prospectus or the Prospectus, and each such Issuer Limited Use Free Writing Prospectus, as supplemented by and taken together with the Pricing Prospectus as of the Applicable Time, did not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, however, that this representation and warranty shall not apply to statements made or statements omitted in reliance upon and in conformity with written information furnished to the Company with respect to the Underwriters by the Representative expressly for use in the Registration Statement, the Pricing Prospectus or the Prospectus or any amendment thereof or supplement thereto. The parties acknowledge and agree that such information provided by or on behalf of any Underwriter consists solely of the following disclosure contained in the "Underwriting" section of the Prospectus: (a) the second paragraph set forth under the sub-caption "Discount, Commissions and Expense Reimbursement", (b) the information set forth under the sub-captions "Stabilization," and "Passive Market Making" and (c) the table showing the number of securities to be purchased by each Underwriter (the "Underwriters' Information"); and

(iv) Neither the Prospectus nor any amendment or supplement thereto, as of its issue date, at the time of any filing with the Commission pursuant to Rule 424(b), at the Closing Date or at any Option Closing Date, included, includes or will include an untrue statement of a material fact or omitted, omits or will omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that this representation and warranty shall not apply to the Underwriters' Information.

2.4.2. Disclosure of Agreements. The agreements and documents described in the Registration Statement, the Pricing Disclosure Package and the Prospectus conform in all material respects to the descriptions thereof contained therein and there are no agreements or other documents required by the Securities Act and the Securities Act Regulations to be described in the Registration Statement, the Pricing Disclosure Package and the Prospectus or to be filed with the Commission as exhibits to the Registration Statement, that have not been so described or filed. Each agreement or other instrument (however characterized or described) to which the Company is a party or by which it is or may be bound or affected and (i) that is referred to in the Registration Statement, the Pricing Disclosure Package and the Prospectus, or (ii) is material to the Company's business, has been duly authorized and validly executed by the Company, is in full force and effect in all material respects and is enforceable against the Company and, to the Company's knowledge, the other parties thereto, in accordance with its terms, except (x) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally, (y) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws, and (z) that the remedy of specific performance and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefor may be brought. None of such agreements or instruments has been assigned by the Company, and neither the Company nor, to the Company's knowledge, any other party is in default thereunder and no event has occurred that, with the lapse of time or the giving of notice, or both, would constitute a default thereunder, except for a default or event which would not reasonably be expected to result in a material adverse effect on the legality, validity or enforceability of this Agreement, (ii) a material adverse effect on the results of operations, assets, business, prospects or condition (financial or otherwise) of the Company, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under this Agreement (any of (i), (ii) or (iii), a "Material Adverse Effect"). To the best of the Company's knowledge, performance by the Company of the material provisions of such agreements or instruments will not result in a violation of any existing applicable law, rule, regulation, judgment, order or decree of any governmental agency or court, domestic or foreign, having jurisdiction over the Company or any of its assets or businesses (each, a "Governmental Entity"), including, without limitation, those relating to environmental laws and regulations.

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2.4.3. <u>Prior Securities Transactions.</u> No securities of the Company have been sold by the Company or by or on behalf of, or for the benefit of, any person or persons controlling, controlled by or under common control with the Company, except (i) as disclosed in the Registration Statement, the Pricing Disclosure Package and the Preliminary Prospectus and (ii) pursuant to the Company's Employee Share Option Plan.

2.4.4. <u>Regulations</u>. The disclosures in the Registration Statement, the Pricing Disclosure Package and the Prospectus concerning the effects of federal, state, local and all foreign regulation on the Offering and the Company's business as currently contemplated are correct in all material respects and no other such regulations are required to be disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus which are not so disclosed.

2.5 Changes After Dates in Registration Statement.

2.5.1. No Material Adverse Change. Since the respective dates as of which information is given in the Registration Statement, the Pricing Disclosure Package and the Prospectus, except as otherwise specifically stated therein: (i) there has been no material adverse change in the financial position or results of operations of the Company, nor any change or development that, singularly or in the aggregate, would involve a material adverse change or a prospective material adverse change, in or affecting the condition (financial or otherwise), results of operations, business, assets or prospects of the Company (a "Material Adverse Change"); (ii) there have been no material transactions entered into by the Company, other than as contemplated pursuant to this Agreement; and (iii) no officer or director of the Company has resigned from any position with the Company.

- 2.5.2. Recent Securities Transactions, etc. Subsequent to the respective dates as of which information is given in the Registration Statement, the Pricing Disclosure Package and the Prospectus, and except as may otherwise be indicated or contemplated herein or disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has not: (i) issued any securities or incurred any liability or obligation, direct or contingent, for borrowed money; or (ii) declared or paid any dividend or made any other distribution on or in respect to its capital stock.
- 2.6 Independent Accountants. To the knowledge of the Company, Brightman Almagor Zohar & Co., a firm in the Deloitte Global Network, (the "Auditor"), whose report is filed with the Commission as part of the Registration Statement, the Pricing Disclosure Package and the Prospectus, is an independent registered public accounting firm as required by the Securities Act and the Securities Act Regulations and the Public Company Accounting Oversight Board.
- 2.7 Financial Statements, etc. The financial statements, including the notes thereto and supporting schedules included in the Registration Statement, the Pricing Disclosure Package and the Prospectus, fairly present the financial position and the results of operations of the Company at the dates and for the periods to which they apply; and such financial statements have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP"), consistently applied throughout the periods involved (provided that unaudited interim financial statements are subject to year-end audit adjustments that are not expected to be material in the aggregate and do not contain all footnotes required by GAAP); and the supporting schedules included in the Registration Statement present fairly the information required to be stated therein. Except as included therein, no historical or pro forma financial statements are required to be included in the Registration Statement, the Pricing Disclosure Package or the Prospectus under the Securities Act or the Securities Act Regulations. Each of the Registration Statement, the Pricing Disclosure Package and the Prospectus discloses all material off-balance sheet transactions, arrangements, obligations (including contingent obligations), and other relationships of the Company with unconsolidated entities or other persons that may have a material current or future effect on the Company's financial condition, changes in financial condition, results of operations, liquidity, capital expenditures, capital resources, or significant components of revenues or expenses. Except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, (a) neither the Company nor any of its direct and indirect subsidiaries, including each entity disclosed or described in the Registration Statement, the Pricing Disclosure Package and the Prospectus as being a subsidiary of the Company (each, a "Subsidiary" and, collectively, the "Subsidiaries"), has incurred any mate

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2.8 Authorized Capital; Options, etc. The Company had, at the date or dates indicated in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the duly authorized, issued and outstanding capitalization as set forth therein. Based on the assumptions stated in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company will have on the Closing Date the adjusted stock capitalization set forth therein. Except as pursuant to the Company's Employee Share Option Plan and except as set forth in, or contemplated by, the Registration Statement, the Pricing Disclosure Package and the Prospectus, on the Effective Date, as of the Applicable Time and on the Closing Date and any Option Closing Date, there will be no stock options, warrants, or other rights to purchase or otherwise acquire any authorized, but unissued shares of Ordinary Shares of the Company or any security convertible or exercisable into shares of Ordinary Shares of the Company, or any contracts or commitments to issue or sell shares of Ordinary Shares or any such options, warrants, rights or convertible securities.

2.9 Valid Issuance of Securities, etc.

- 2.9.1. Outstanding Securities. All issued and outstanding securities of the Company issued prior to the transactions contemplated by this Agreement have been duly authorized and validly issued and are fully paid and non-assessable; the holders thereof have no rights of rescission with respect thereto, and are not subject to personal liability by reason of being such holders; and none of such securities were issued in violation of the preemptive rights of any holders of any security of the Company or similar contractual rights granted by the Company. The authorized Ordinary Shares and Pre-Funded Warrants conform in all material respects to all statements relating thereto contained in the Registration Statement, the Pricing Disclosure Package and the Prospectus. The offers and sales of the outstanding shares of Ordinary Shares were at all relevant times either registered under the Securities Act and the applicable state securities or "blue sky" laws or, based in part on the representations and warranties of the purchasers of such Ordinary Shares, exempt from such registration requirements.
- 2.9.2. <u>Securities Sold Pursuant to this Agreement</u> The Public Securities have been duly authorized for issuance and sale and, when issued and paid for, will be validly issued, fully paid and non-assessable; the holders thereof are not and will not be subject to personal liability by reason of being such holders; the Public Securities are not and will not be subject to the preemptive rights of any holders of any security of the Company or similar contractual rights granted by the Company; and all corporate action required to be taken for the authorization, issuance and sale of the Public Securities has been duly and validly taken. The Public Securities conform in all material respects to all statements with respect thereto contained in the Registration Statement, the Pricing Disclosure Package and the Prospectus.
- 2.10 Registration Rights of Third Parties. Except as set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus, no holders of any securities of the Company or any rights exercisable for or convertible or exchangeable into securities of the Company have the right to require the Company to register any such securities of the Company under the Securities Act or to include any such securities in a registration statement to be filed by the Company.

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- 2.11 Validity and Binding Effect of Agreements. This Agreement and the Pre-Funded Warrants have been duly and validly authorized by the Company, and, when executed and delivered, will constitute, the valid and binding agreements of the Company, enforceable against the Company in accordance with its terms, except: (i) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally; (ii) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws; and (iii) that the remedy of specific performance and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefor may be brought.
- 2.12 No Conflicts, etc. The execution, delivery and performance by the Company of this Agreement, the Pre-Funded Warrants and all ancillary documents, the consummation by the Company of the transactions herein and therein contemplated and the compliance by the Company with the terms hereof and thereof do not and will not, with or without the giving of notice or the lapse of time or both: (i) result in a material breach of, or conflict with any of the terms and provisions of, or constitute a material default under, or result in the creation, modification, termination or imposition of any lien, charge or encumbrance upon any property or assets of the Company pursuant to the terms of any agreement or instrument to which the Company is a party; (ii) result in any violation of the provisions of the Company's Articles of Association (as the same may be amended or restated from time to time, the "Charter") or the by-laws of the Company; or (iii) violate any existing applicable law, rule, regulation, judgment, order or decree of any Governmental Entity as of the date hereof (including, without limitation, those enforced by the Food and Drug Administration of the U.S. Department of Health and Human Services (the "FDA") or by any foreign, federal, state or local regulatory authority performing functions similar to those performed by the FDA); except in the case of each of clauses (i) and (iii) such as would not reasonably be expected to result in a Material Adverse Effect.
- 2.13 No Defaults; Violations. No material default exists in the due performance and observance of any term, covenant or condition of any material license, contract, indenture, mortgage, deed of trust, note, loan or credit agreement, or any other agreement or instrument evidencing an obligation for borrowed money, or any other material agreement or instrument to which the Company is a party or by which the Company may be bound or to which any of the properties or assets of the Company is subject. The Company is not in violation of any term or provision of its Charter or by-laws, or in violation of any franchise, license, permit, applicable law, rule, regulation, judgment or decree of any Governmental Entity.

- 2.14.1. <u>Conduct of Business</u>. Except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has all requisite corporate power and authority, and has all necessary authorizations, approvals, orders, licenses, certificates and permits of and from all governmental regulatory officials and bodies that it needs as of the date hereof to conduct its business purpose as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus.
- 2.14.2. <u>Transactions Contemplated Herein.</u> The Company has all corporate power and authority to enter into this Agreement and the Pre-Funded Warrants and to carry out the provisions and conditions hereof and thereof, and all consents, authorizations, approvals and orders required in connection therewith have been obtained. No consent, authorization or order of, and no filing with, any court, government agency or other body is required for the valid issuance, sale and delivery of the Public Securities and the consummation of the transactions and agreements contemplated by this Agreement and the Pre-Funded Warrants and as contemplated by the Registration Statement, the Pricing Disclosure Package and the Prospectus, except with respect to applicable federal and state securities laws and the rules and regulations of the Financial Industry Regulatory Authority. ("FINRA").

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- 2.15 <u>D&O Questionnaires</u>. To the Company's knowledge, all information contained in the questionnaires (the "Questionnaires") completed by each of the Company's directors and officers immediately prior to the Offering (the "Insiders") as supplemented by all information concerning the Company's directors, officers and principal shareholders as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, as well as in the Lock-Up Agreement (as defined in Section 2.25 below), provided to the Underwriters, is true and correct in all material respects and the Company has not become aware of any information which would cause the information disclosed in the Questionnaires to become materially inaccurate and incorrect.
- 2.16 <u>Litigation: Governmental Proceedings</u>. There is no material action, suit, proceeding, inquiry, arbitration, investigation, litigation or governmental proceeding pending or, to the Company's knowledge, threatened against, or involving the Company or, to the Company's knowledge, any executive officer or director which has not been disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus or in connection with the Company's listing application for the listing of the Public Securities on the Exchange.
- 2.17 Good Standing. The Company has been duly organized and is validly existing and is in good standing under the laws of the State of Israel as of the date hereof, and is duly qualified to do business and is in good standing in each other jurisdiction in which its ownership or lease of property or the conduct of business requires such qualification, except where the failure to qualify, singularly or in the aggregate, would not have or reasonably be expected to result in a Material Adverse Change.
- 2.18 Insurance. The Company carries or is entitled to the benefits of insurance, with reputable insurers, in such amounts and covering such risks which the Company believes are adequate, and all such insurance is in full force and effect. The Company has no reason to believe that it will not be able (i) to renew its existing insurance coverage as and when such policies expire or (ii) to obtain comparable coverage from similar institutions as may be necessary or appropriate to conduct its business as now conducted and at a cost that would not result in a Material Adverse Change.

2.19 Transactions Affecting Disclosure to FINRA

- 2.19.1. Finder's Fees. Except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, there are no claims, payments, arrangements, agreements or understandings relating to the payment of a finder's, consulting or origination fee by the Company or any Insider with respect to the sale of the Public Securities hereunder or any other arrangements, agreements or understandings of the Company or, to the Company's knowledge, any of its shareholders that may affect the Underwriters' compensation, as determined by FINRA.
- 2.19.2. <u>Payments Within Twelve (12) Months</u>. Except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has not made any direct or indirect payments (in cash, securities or otherwise) to: (i) any person, as a finder's fee, consulting fee or otherwise, in consideration of such person raising capital for the Company or introducing to the Company persons who raised or provided capital to the Company; (ii) any FINRA member; or (iii) any person or entity that has any direct or indirect affiliation or association with any FINRA member, within the twelve (12) months prior to the Effective Date, other than the payment to the Underwriters as provided hereunder in connection with the Offering.

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- 2.19.3. <u>Use of Proceeds</u>. None of the net proceeds of the Offering will be paid by the Company to any participating FINRA member or its affiliates, except as specifically authorized herein.
- 2.19.4. <u>FINRA Affiliation</u>. There is no (i) officer or director of the Company, (ii) beneficial owner of 5% or more of any class of the Company's securities or (iii) beneficial owner of the Company's unregistered equity securities which were acquired during the 180-day period immediately preceding the filing of the Registration Statement that is an affiliate or associated person of a FINRA member participating in the Offering (as determined in accordance with the rules and regulations of FINRA).
- 2.19.5. <u>Information</u>. All information provided by the Company in its FINRA questionnaire to Representative Counsel specifically for use by Representative Counsel in connection with its Public Offering System filings (and related disclosure) with FINRA is true, correct and complete in all material respects.
- 2.20 Foreign Corrupt Practices Act None of the Company and its Subsidiaries or, to the Company's knowledge, any director, officer, agent, employee or affiliate of the Company and its Subsidiaries, has, directly or indirectly, given or agreed to give any money, gift or similar benefit (other than legal price concessions to customers in the ordinary course of business) to any customer, supplier, employee or agent of a customer or supplier, or official or employee of any governmental agency or instrumentality of any government (domestic or foreign) or any political party or candidate for office (domestic or foreign) or other person who was, is, or may be in a position to help or hinder the business of the Company (or assist it in connection with any actual or proposed transaction) that (i) might subject the Company to any damage or penalty in any civil, criminal or governmental litigation or proceeding, (ii) if not given in the past, might have had a Material Adverse Change or (iii) if not continued in the future, might adversely affect the assets, business, operations or prospects of the Company. The Company has taken reasonable steps to ensure that its accounting controls and procedures are sufficient to cause the Company to comply in all material respects with the Foreign Corrupt Practices Act of 1977, as amended.
- 2.21 Compliance with OFAC. None of the Company and its Subsidiaries or, to the Company's knowledge, any director, officer, agent, employee or affiliate of the Company and its Subsidiaries or any other person acting on behalf of the Company and its Subsidiaries, is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Department of the Treasury ("OFAC"), and the Company will not, directly or indirectly, use the proceeds of the Offering hereunder, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity, for the purpose of financing the activities of any person currently subject to any U.S. sanctions administered by OFAC.
- 2.22 Money Laundering Laws. The operations of the Company and its Subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any Governmental Entity (collectively, the "Money Laundering Laws"); and no action, suit or proceeding by or before any Governmental Entity involving the Company with respect to the Money Laundering Laws is

- 2.23 Regulatory. All preclinical studies and clinical trials conducted by or on behalf of the Company that are material to the Company and its Subsidiaries, taken as a whole, are or have been adequately and accurately described in the Registration Statement, the Pricing Disclosure Package and the Prospectus in all material respects. The clinical trials and preclinical studies conducted by or on behalf of the Company and its Subsidiaries that are described in the Registration Statement, the Pricing Disclosure Package and the Prospectus or the results of which are referred to in the Registration Statement, the Pricing Disclosure Package and the Prospectus were and, if still ongoing, are being conducted in material compliance with all laws and regulations applicable thereto in the jurisdictions in which they are being conducted and with all laws and regulations applicable to preclinical studies and clinical trials from which data will be submitted to support marketing approval. The descriptions in the Registration Statement, the Pricing Disclosure Package and the Prospectus of the results of such studies and trials are accurate and complete in all material respects and fairly present the data derived from such studies and trials, and the Company has no knowledge of, or reason to believe that, any clinical trial the aggregate results of which are inconsistent with or otherwise call into question the results of any clinical trial conducted by or on behalf of the Company that are described in the Registration Statement, the Pricing Disclosure Package and the Prospectus or the results of which are referred to in the Registration Statement, the Pricing Disclosure Package and the Prospectus. Except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has not received any written notices or statements from the FDA, the European Medicines Agency ("EMA") or any other governmental agency or authority imposing, requiring, requesting or suggesting a clinical hold, termination, suspension or material modification for or of any clinical trial that is described in the Registration Statement, the Pricing Disclosure Package and the Prospectus or the results of which are referred to in the Registration Statement, the Pricing Disclosure Package and the Prospectus. Except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has not received any written notices or statements from the EMA or any other national, federal or other governmental authority with jurisdiction over clinical trials, and otherwise has no knowledge of, or reason to believe that, (i) any clinical trial application or similar submission for a potential product of the Company is or has been rejected or determined to be non-approvable or conditionally approvable; and (ii) any license, approval, permit or authorization to conduct any clinical trial of any potential product of the Company has been, will be or may be suspended, revoked, modified or limited.
- 2.24 Officers' Certificate. Any certificate signed by any duly authorized officer of the Company and delivered to you or to Representative Counsel shall be deemed a representation and warranty by the Company to the Underwriters as to the matters covered thereby.
- 2.25 <u>Lock-Up Agreements. Schedule 3</u> hereto contains a complete and accurate list of the Company's officers, directors and certain holders of the Company's outstanding Ordinary Shares (or securities convertible or exercisable into shares of Ordinary Shares) (collectively, the "Lock-Up Parties"). The Company has caused each of the Lock-Up Parties to deliver to the Representative an executed Lock-Up Agreement, in the form attached hereto as <u>Exhibit A</u> (the "Lock-Up Agreement"), prior to the execution of this Agreement.
- 2.26 <u>Subsidiaries</u>. All direct and indirect Subsidiaries of the Company are duly organized and in good standing under the laws of the place of organization or incorporation, and each Subsidiary is in good standing in each jurisdiction in which its ownership or lease of property or the conduct of business requires such qualification, except where the failure to qualify would not have a material adverse effect on the assets, business or operations of the Company taken as a whole. The Company's ownership and control of each Subsidiary is as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus.
- 2.27 **Related Party Transactions.** There are no business relationships or related party transactions involving the Company or any other person required to be described in the Registration Statement, the Pricing Disclosure Package and the Prospectus that have not been described as required.
- 2.28 **Board of Directors.** The Board of Directors of the Company is comprised of the persons set forth under the heading of the Pricing Prospectus and the Prospectus captioned "Management." The qualifications of the persons serving as board members and the overall composition of the board comply with the Exchange Act, the Exchange Act Regulations, the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder (the "Sarbanes-Oxley Act") applicable to the Company and the listing rules of the Exchange. At least one member of the Audit Committee of the Board of Directors of the Company qualifies as an "audit committee financial expert," as such term is defined under Regulation S-K and the listing rules of the Exchange.

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2.29 Sarbanes-Oxley Compliance.

- 2.29.1. <u>Disclosure Controls</u>. The Company has developed and currently maintains disclosure controls and procedures that will comply with Rule 13a-15 or 15d-15 under the Exchange Act Regulations, and such controls and procedures are designed to ensure that all material information concerning the Company will be made known on a timely basis to the individuals responsible for the preparation of the Company's Exchange Act filings and other public disclosure documents.
- 2.29.2. Compliance. The Company is, or at the Applicable Time and on the Closing Date will be, in material compliance with the provisions of the Sarbanes-Oxley Act applicable to it, and has implemented or will implement such programs and taken reasonable steps to ensure the Company's future compliance (not later than the relevant statutory and regulatory deadlines therefor) with all of the material provisions of the Sarbanes-Oxley Act.
- 2.30 Accounting Controls. The Company and its Subsidiaries maintain systems of "internal control over financial reporting" (as defined under Rules 13a-15 and 15d-15 under the Exchange Act Regulations) that comply with the requirements of the Exchange Act and have been designed by, or under the supervision of, their respective principal executive and principal financial officers, or persons performing similar functions, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP, including, but not limited to, internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. Except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company is not aware of any material weaknesses in its internal controls. The Company's auditors and the Audit Committee of the Board of Directors of the Company have been advised of: (i) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are known to the Company's management and that have adversely affected or are reasonably likely to adversely affect the Company' ability to record, process, summarize and report financial information; and (ii) any fraud known to the Company's management, whether or not material, that involves management or other employees who have a significant role in the Company's internal control
- 2.31 No Investment Company Status. The Company is not and, after giving effect to the Offering and the application of the proceeds thereof as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, will not be, required to register as an "investment company," as defined in the Investment Company Act of 1940, as amended.
- 2.32 No Labor Disputes. No material labor dispute with the employees of the Company or any of its Subsidiaries exists or, to the knowledge of the Company, is imminent.

2.33 Intellectual Property Rights. The Company and each of its Subsidiaries owns or possesses or has valid rights to use all patents, patent applications, trademarks, service marks, trade names, trademark registrations, service mark registrations, copyrights, licenses, inventions, trade secrets and similar rights ("Intellectual Property Rights") necessary for the conduct of the business of the Company and its Subsidiaries as currently carried on and as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus. To the knowledge of the Company, no action or use by the Company or any of its Subsidiaries necessary for the conduct of its business as currently carried on and as described in the Registration Statement and the Prospectus will involve or give rise to any infringement of, or license or similar fees for, any Intellectual Property Rights of others. Neither the Company nor any of its Subsidiaries has received any notice alleging any such infringement, fee or conflict with asserted Intellectual Property Rights of others. Except as would not reasonably be expected to result, individually or in the aggregate, in a Material Adverse Change (A) to the knowledge of the Company, there is no infringement, misappropriation or violation by third parties of any of the Intellectual Property Rights owned by the Company; (B) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by others challenging the rights of the Company in or to any such Intellectual Property Rights, and the Company is unaware of any facts which would form a reasonable basis for any such claim, that would, individually or in the aggregate, together with any other claims in this Section 2.33, reasonably be expected to result in a Material Adverse Change; (C) the Intellectual Property Rights owned by the Company and, to the knowledge of the Company, the Intellectual Property Rights licensed to the Company have not been adjudged by a court of competent jurisdiction invalid or unenforceable, in whole or in part, and there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others challenging the validity or scope of any such Intellectual Property Rights, and the Company is unaware of any facts which would form a reasonable basis for any such claim that would, individually or in the aggregate, together with any other claims in this Section 2.33, reasonably be expected to result in a Material Adverse Change; (D) there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others that the Company infringes, misappropriates or otherwise violates any Intellectual Property Rights or other proprietary rights of others, the Company has not received any written notice of such claim and the Company is unaware of any other facts which would form a reasonable basis for any such claim that would, individually or in the aggregate, together with any other claims in this Section 2.33, reasonably be expected to result in a Material Adverse Change; and (E) to the Company's knowledge, no employee of the Company is in or has ever been in violation in any material respect of any term of any employment contract, patent disclosure agreement, invention assignment agreement, non-competition agreement, non-solicitation agreement, nondisclosure agreement or any restrictive covenant to or with a former employer where the basis of such violation relates to such employee's employment with the Company, or actions undertaken by the employee while employed with the Company and could reasonably be expected to result, individually or in the aggregate, in a Material Adverse Change. To the Company's knowledge, all material technical information developed by and belonging to the Company which has not been patented has been kept confidential. The Company is not a party to or bound by any options, licenses or agreements with respect to the Intellectual Property Rights of any other person or entity that are required to be set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus and are not described therein. The Registration Statement, the Pricing Disclosure Package and the Prospectus contain in all material respects the same description of the matters set forth in the preceding sentence. None of the technology employed by the Company has been obtained or is being used by the Company in violation of any contractual obligation binding on the Company or, to the Company's knowledge, any of its officers, directors or employees, or otherwise in violation of the rights of any persons.

2.34 <u>Taxes</u>. Each of the Company and its Subsidiaries has filed all returns (as hereinafter defined) required to be filed with taxing authorities prior to the date hereof or has duly obtained extensions of time for the filing thereof. Each of the Company and its Subsidiaries has paid all taxes (as hereinafter defined) shown as due on such returns that were filed and has paid all taxes imposed on or assessed against the Company or such respective Subsidiary. The provisions for taxes payable, if any, shown on the financial statements filed with or as part of the Registration Statement are sufficient for all accrued and unpaid taxes, whether or not disputed, and for all periods to and including the dates of such consolidated financial statements. Except as disclosed in writing to the Underwriters, (i) no issues have been raised (and are currently pending) by any taxing authority in connection with any of the returns or taxes asserted as due from the Company or its Subsidiaries, and (ii) no waivers of statutes of limitation with respect to the returns or collection of taxes have been given by or requested from the Company or its Subsidiaries. The term "taxes" mean all federal, state, local, foreign and other net income, gross income, gross receipts, sales, use, ad valorem, transfer, franchise, profits, license, lease, service use, withholding, payroll, employment, excise, severance, stamp, occupation, premium, property, windfall profits, customs, duties or other taxes, fees, assessments or charges of any kind whatever, together with any interest and any penalties, additions to tax or additional amounts with respect thereto. The term "returns" means all returns, declarations, reports, statements and other documents required to be filed in respect to taxes.

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2.35 Compliance with Laws. The Company: (A) is and at all times has been in compliance with all statutes, rules, or regulations applicable to the ownership, testing, development, manufacture, packaging, processing, use, distribution, marketing, labeling, promotion, sale, offer for sale, storage, import, export or disposal of any product manufactured or distributed by the Company ("Applicable Laws"), except as could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change; (B) has not received any FDA Form 483, notice of adverse finding, warning letter, untitled letter or other correspondence or notice from the U.S. Food and Drug Administration or any other governmental authority alleging or asserting noncompliance with any Applicable Laws or any licenses, certificates, approvals, clearances, authorizations, permits and supplements or amendments thereto required by any such Applicable Laws ("Authorizations"); (C) possesses all material Authorizations and such Authorizations are valid and in full force and effect and are not in material violation of any term of any such Authorizations; (D) has not received notice of any claim, action, suit, proceeding, hearing, enforcement, investigation, arbitration or other action from any governmental authority or third party alleging that any product operation or activity is in violation of any Applicable Laws or Authorizations and has no knowledge that any such governmental authority or third party is considering any such claim, litigation, arbitration, action, suit, investigation or proceeding; (E) has not received notice that any governmental authority has taken, is taking or intends to take action to limit, suspend, modify or revoke any Authorizations and has no knowledge that any such governmental authority is considering such action; (F) has filed, obtained, maintained or submitted all material reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments as required by any Applicable Laws or Authorizations and that all such reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments were complete and correct on the date submitted (or were corrected or supplemented by a subsequent submission); and (G) has not, either voluntarily or involuntarily, initiated, conducted, or issued or caused to be initiated, conducted or issued, any recall, market withdrawal or replacement, safety alert, post-sale warning, "dear doctor" letter, or other notice or action relating to the alleged lack of safety or efficacy of any product or any alleged product defect or violation and, to the Company's knowledge, no third party has initiated, conducted or intends to initiate any such notice or action.

2.36 Incligible Issuer. At the time of filing the Registration Statement and any post-effective amendment thereto, at the time of effectiveness of the Registration Statement and any amendment thereto, at the earliest time thereafter that the Company or another offering participant made a bona fide offer (within the meaning of Rule 164(h)(2) of the Securities Act Regulations) of the Public Securities and at the date hereof, the Company was not and is not an "ineligible issuer," as defined in Rule 405, without taking account of any determination by the Commission pursuant to Rule 405 that it is not necessary that the Company be considered an ineligible issuer.

2.37 **Smaller Reporting Company.** As of the time of filing of the Registration Statement, the Company was a "smaller reporting company," as defined in Rule 12b-2 of the Exchange Act Regulations.

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2.38 Industry Data. The statistical and market-related data included in each of the Registration Statement, the Pricing Disclosure Package and the Prospectus are based on or derived from sources that the Company reasonably and in good faith believes are reliable and accurate or represent the Company's good faith estimates that are made on the basis of data derived from such sources.

2.39 <u>Emerging Growth Company</u>. From the time of the initial confidential submission of the Registration Statement to the Commission (or, if earlier, the first date on which the Company engaged directly in or through any Person authorized to act on its behalf in any Testing-the-Waters Communication) through the date hereof, the Company has been and is an "emerging growth company," as defined in Section 2(a) of the Securities Act (an "Emerging Growth Company"). "Testing-the-Waters Communication" means any oral or written communication with potential investors undertaken in reliance on Section 5(d) of the Securities Act.

- 2.40 <u>Testing-the-Waters Communications</u>. The Company has not (i) alone engaged in any Testing-the-Waters Communications, other than Testing-the-Waters Communications with the written consent of the Representative and with entities that are qualified institutional buyers within the meaning of Rule 144A under the Securities Act or institutions that are accredited investors within the meaning of Rule 501 under the Securities Act and (ii) authorized anyone other than the Representative to engage in Testing-the-Waters Communications. The Company has not distributed any Written Testing-the-Waters Communications other than those listed on <u>Schedule 2-C</u> hereto. "Written Testing-the-Waters Communication within the meaning of Rule 405 under the Securities Act.
- 2.41 Margin Securities. The Company owns no "margin securities" as that term is defined in Regulation U of the Board of Governors of the Federal Reserve System (the "Federal Reserve Board"), and none of the proceeds of Offering will be used, directly or indirectly, for the purpose of purchasing or carrying any margin security, for the purpose of reducing or retiring any indebtedness which was originally incurred to purchase or carry any margin security or for any other purpose which might cause any of the shares of Ordinary Shares to be considered a "purpose credit" within the meanings of Regulation T, U or X of the Federal Reserve Board.
- 2.42 Environmental Laws. The Company is in compliance with all foreign, federal, state and local rules, laws and regulations relating to the use, treatment, storage and disposal of hazardous or toxic substances or waste and protection of health and safety or the environment which are applicable to their businesses ("Environmental Laws"), except where the failure to comply would not, singularly or in the aggregate, result in a Material Adverse Change. There has been no storage, generation, transportation, handling, treatment, disposal, discharge, emission, or other release of any kind of toxic or other wastes or other hazardous substances by, due to, or caused by the Company (or, to the Company's knowledge, any other entity for whose acts or omissions the Company is or may otherwise be liable) upon any of the property now or previously owned or leased by the Company, or upon any other property, in violation of any law, statute, ordinance, rule, regulation, order, judgment, decree or permit or which would, under any law, statute, ordinance, rule (including rule of common law), regulation, order, judgment, decree or permit, give rise to any liability, except for any violation or liability which would not have, singularly or in the aggregate with all such violations and liabilities, a Material Adverse Change; and there has been no disposal, discharge, emission or other release of any kind onto such property or into the environment surrounding such property of any toxic or other wastes or other hazardous substances with respect to which the Company has knowledge, except for any such disposal, discharge, emission, or other release of any kind which would not have, singularly or in the aggregate with all such discharges and other releases, a Material Adverse Change. In the ordinary course of business, the Company conducts periodic reviews of the effect of Environmental Laws on their business and assets, in the course of which they identify and evaluate associated costs and liabilities (including, without limitation, a

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- 2.43 **Real Property.** Except as set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company has good and marketable title in fee simple to, or have valid rights to lease or otherwise use, all items of real or personal property which are material to the business of the Company, in each case free and clear of all liens, encumbrances, security interests, claims and defects that do not, singly or in the aggregate, materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company; and all of the leases and subleases material to the business of the Company, and under which the Company holds properties described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, are in full force and effect, and the Company has not received any notice of any material claim of any sort that has been asserted by anyone adverse to the rights of the Company under any of the leases or subleases mentioned above, or affecting or questioning the rights of the Company to the continued possession of the leased or subleased premises under any such lease or sublease.
- 2.44 Contracts Affecting Capital. There are no transactions, arrangements or other relationships between and/or among the Company, any of its affiliates (as such term is defined in Rule 405 of the Securities Act Regulations) and any unconsolidated entity, including, but not limited to, any structured finance, special purpose or limited purpose entity that could reasonably be expected to materially affect the Company's liquidity or the availability of or requirements for their capital resources required to be described or incorporated by reference in the Registration Statement, the Pricing Disclosure Package and the Prospectus which have not been described or incorporated by reference as required.
- 2.45 Loans to Directors or Officers. There are no outstanding loans, advances (except normal advances for business expenses in the ordinary course of business) or guarantees or indebtedness by the Company to or for the benefit of any of the officers or directors of the Company, or any of their respective family members, except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus.
- 2.46 Electronic Road Show. The Company has made available a Bona Fide Electronic Road Show in compliance with Rule 433(d)(8)(ii) of the Securities Act Regulations such that no filing of any "road show" (as defined in Rule 433(h) of the Securities Act Regulations) is required in connection with the Offering.
- 3. Covenants of the Company. The Company covenants and agrees as follows:
- 3.1 <u>Amendments to Registration Statement.</u> The Company shall deliver to the Representative, prior to filing, any amendment or supplement to the Registration Statement or Prospectus proposed to be filed after the Effective Date and not file any such amendment or supplement to which the Representative shall reasonably object in writing.

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3.2 Federal Securities Laws.

3.2.1. Compliance. The Company, subject to Section 3.2.2, shall comply with the requirements of Rule 430A of the Securities Act Regulations, and will notify the Representative promptly, and confirm the notice in writing, (i) when any post-effective amendment to the Registration Statement shall become effective or any amendment or supplement to the Prospectus shall have been filed; (ii) of the receipt of any comments from the Commission; (iii) of any request by the Commission for any amendment to the Registration Statement or any amendment or supplement to the Prospectus or for additional information; (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or any post-effective amendment or of any order preventing or suspending the use of any Preliminary Prospectus or the Prospectus, or of the suspension of the qualification of the Public Securities for offering or sale in any jurisdiction, or of the initiation or threatening of any proceedings for any of such purposes or of any examination pursuant to Section 8(d) or 8(e) of the Securities Act concerning the Registration Statement and (v) if the Company becomes the subject of a proceeding under Section 8A of the Securities Act in connection with the Offering of the Public Securities. The Company shall effect all filings required under Rule 424(b) of the Securities Act Regulations, in the manner and within the time period required by Rule 424(b) (without reliance on Rule 424(b)(8)), and shall take such steps as it deems necessary to ascertain promptly whether the form of prospectus transmitted for filing under Rule 424(b) was received for filing by the Commission and, in the event that it was not, it will promptly file such prospectus. The Company shall use its commercially reasonable efforts to prevent the issuance of any stop order, prevention or suspension and, if any such order is issued, to obtain the lifting thereof at the earliest possible moment.

3.2.2. Continued Compliance. The Company shall comply with the Securities Act, the Securities Act Regulations, the Exchange Act and the Exchange Act Regulations so as to permit the completion of the distribution of the Public Securities as contemplated in this Agreement and in the Registration Statement, the Pricing Disclosure Package and the Prospectus. If at any time when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172 of the Securities Act Regulations ("Rule 172"), would be) required by the Securities Act to be delivered in connection with sales of the Public Securities, any event shall occur or condition shall exist as a result of which it is necessary, in the opinion of counsel for the Underwriters or for the Company, to (i) amend the Registration Statement in order that the Registration

Statement will not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; (ii) amend or supplement the Pricing Disclosure Package or the Prospectus in order that the Pricing Disclosure Package or the Prospectus, as the case may be, will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein not misleading in the light of the circumstances existing at the time it is delivered to a purchaser or (iii) amend the Registration Statement or amend or supplement the Pricing Disclosure Package or the Prospectus, as the case may be, in order to comply with the requirements of the Securities Act or the Securities Act Regulations, the Company will promptly (A) give the Representative notice of such event; (B) prepare any amendment or supplement as may be necessary to correct such statement or omission or to make the Registration Statement, the Pricing Disclosure Package or the Prospectus comply with such requirements and, a reasonable amount of time prior to any proposed filing or use, furnish the Representative with copies of any such amendment or supplement and (C) file with the Commission any such amendment or supplement; provided that the Company shall not file or use any such amendment or supplement to which the Representative or counsel for the Underwriters shall reasonably object. The Company will furnish to the Underwriters such number of copies of such amendment or supplement as the Underwriters may reasonably request. The Company has given the Representative notice of any filings made pursuant to the Exchange Act or the Exchange Act Regulations within forty-eight (48) hours prior to the Applicable Time. The Company shall give the Representative notice of its intention to make any such filing from the Applicable Time until the later of the Closing Date and the exercise in full or expiration of the Overallotment Option speci

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- 3.2.3. Exchange Act Registration. For a period of one (1) year after the date of this Agreement, the Company shall use commercially reasonable efforts to maintain the registration of the Ordinary Shares under the Exchange Act. The Company shall not deregister the Ordinary Shares under the Exchange Act without the prior written consent of the Representative.
- 3.2.4. Free Writing Prospectuses. The Company agrees that, unless it obtains the prior written consent of the Representative, it shall not make any offer relating to the Public Securities that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus," or a portion thereof, required to be filed by the Company with the Commission or retained by the Company under Rule 433; provided that the Representative shall be deemed to have consented to each Issuer General Use Free Writing Prospectus hereto and any "road show that is a written communication" within the meaning of Rule 433(d)(8)(i) that has been reviewed by the Representative. The Company represents that it has treated or agrees that it will treat each such free writing prospectus consented to, or deemed consented to, by the Underwriters as an "issuer free writing prospectus," as defined in Rule 433, and that it has complied and will comply with the applicable requirements of Rule 433 with respect thereto, including timely filing with the Commission where required, legending and record keeping. If at any time following issuance of an Issuer Free Writing Prospectus there occurred or occurs an event or development as a result of which such Issuer Free Writing Prospectus conflicted or would conflict with the information contained in the Registration Statement or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances existing at that subsequent time, not misleading, the Company will promptly notify the Underwriters and will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission.
- 3.2.5. <u>Testing-the-Waters Communications</u>. If at any time following the distribution of any Written Testing-the-Waters Communication there occurred or occurs an event or development as a result of which such Written Testing-the-Waters Communication included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances existing at that subsequent time, not misleading, the Company shall promptly notify the Representative and shall promptly amend or supplement, at its own expense, such Written Testing-the-Waters Communication to eliminate or correct such untrue statement or omission.
- 3.3 <u>Delivery to the Underwriters of Registration Statements</u>. The Company has delivered or made available or shall deliver or make available to the Representative and counsel for the Representative, without charge, signed copies of the Registration Statement as originally filed and each amendment thereto (including exhibits filed therewith) and signed copies of all consents and certificates of experts, and will also deliver to the Underwriters, without charge, a conformed copy of the Registration Statement as originally filed and each amendment thereto (without exhibits) for each of the Underwriters. The copies of the Registration Statement and each amendment thereto furnished to the Underwriters will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.
- 3.4 <u>Delivery to the Underwriters of Prospectuses</u> The Company has delivered or made available or will deliver or make available to each Underwriter, without charge, as many copies of each Preliminary Prospectus as such Underwriter reasonably requested, and the Company hereby consents to the use of such copies for purposes permitted by the Securities Act. The Company will furnish to each Underwriter, without charge, during the period when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172, would be) required to be delivered under the Securities Act, such number of copies of the Prospectus (as amended or supplemented) as such Underwriter may reasonably request. The Prospectus and any amendments or supplements thereto furnished to the Underwriters will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.

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- 3.5 Effectiveness and Events Requiring Notice to the Representative The Company shall notify the Representative immediately and confirm the notice in writing: (i) of the effectiveness of the Registration Statement and any amendment thereto; (ii) of the issuance by the Commission of any stop order or of the initiation, or the threatening, of any proceeding for that purpose; (iii) of the issuance by any state securities commission of any proceedings for the suspension of the qualification of the Public Securities for offering or sale in any jurisdiction or of the initiation, or the threatening, of any proceeding for that purpose; (iv) of the mailing and delivery to the Commission for filing of any amendment or supplement to the Registration Statement or Prospectus; (v) of the receipt of any comments or request for any additional information from the Commission; and (vi) of the happening of any event during the period described in this Section 3.5 that, in the judgment of the Company, makes any statement of a material fact made in the Registration Statement, the Pricing Disclosure Package or the Prospectus untrue or that requires the making of any changes in (a) the Registration Statement in order to make the statements therein, in light of the circumstances under which they were made, not misleading. If the Commission or any state securities commission shall enter a stop order or suspend such qualification at any time, the Company shall make every reasonable effort to obtain promptly the lifting of such order.
- 3.6 Listing. The Company shall use commercially reasonable efforts to maintain the listing of the shares of Ordinary Shares (including the Public Securities) on the Exchange for at least one (1) year from the date of this Agreement.

3.7 Payment of Expenses

3.7.1. General Expenses Related to the Offering. The Company hereby agrees to pay on each of the Closing Date and the Option Closing Date, if any, to the extent not paid at the Closing Date, all expenses incident to the performance of the obligations of the Company under this Agreement, including, but not limited to: (a) all filing fees and communication expenses relating to the registration of the Public Securities to be sold in the Offering (including the Option Securities) with the Commission; (b) all Public Filing System filing fees associated with the review of the Offering by FINRA; (c) all fees and expenses relating to the listing of such Public Securities on the Exchange and such other stock exchanges as the Company and the Representative together determine; (d) all fees, expenses and disbursements relating to background checks of the Company's officers and directors; (e) all fees, expenses and disbursements relating to the registration or qualification of the Public Securities under the "blue sky" securities laws of such states and other jurisdictions as the Representative may reasonably designate (including, without limitation, all filing and registration fees, and the reasonable fees and disbursements of "blue sky" counsel); (f) all fees, expenses and disbursements relating to the registration, qualification or exemption of the Public Securities under the securities laws of such foreign jurisdictions as the Representative may reasonably designate; (g) the costs of all mailing and printing of the underwriting documents (including,

without limitation, the Underwriting Agreement, any Blue Sky Surveys and, if appropriate, any Agreement Among Underwriters, Selected Dealers' Agreement, Underwriters' Questionnaire and Power of Attorney), Registration Statements, Prospectuses and all amendments, supplements and exhibits thereto and as many preliminary and final Prospectuses as the Representative may reasonably deem necessary; (h) the costs of preparing, printing and delivering certificates representing the Public Securities; (i) fees and expenses of the transfer agent for the shares of Ordinary Shares and the Pre-Funded Warrants; (j) stock transfer and/or stamp taxes, if any, payable upon the transfer of securities from the Company to the Underwriters; (k) the costs associated with commemorative mementos and lucite tombstones, each of which the Company or its designee shall provide within a reasonable time after the Closing Date in such quantities as the Representative may reasonably request; (l) the fees and expenses of the Company's accountants; (m) the fees and expenses of the Company's legal counsel and other agents and representatives; (n) the fees and expenses of the Underwriter's legal counsel not to exceed \$100,000; (o) the cost associated with the Underwriter's use of Ipreo's book-building, prospectus tracking and compliance software for the Offering; and (p) the Underwriter's actual accountable "road show" expenses for the Offering. The Representative may deduct from the net proceeds of the Offering payable to the Company on the Closing Date, or the Option Closing Date, if any, the expenses set forth herein to be paid by the Company to the Underwriters.

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- 3.7.2. Non-accountable Expenses. The Company further agrees that, in addition to the expenses payable pursuant to Section 3.7.1, on the Closing Date it shall pay to the Representative, by deduction from the net proceeds of the Offering contemplated herein, a non-accountable expense allowance equal to \$15,000, provided, however, that in the event that the Offering is terminated, the Company agrees to reimburse the Underwriters pursuant to Section 8.3 hereof.
- 3.8 <u>Application of Net Proceeds</u>. The Company shall apply the net proceeds from the Offering received by it in a manner consistent with the application thereof described under the caption "Use of Proceeds" in the Registration Statement, the Pricing Disclosure Package and the Prospectus.
- 3.9 <u>Stabilization</u>. Neither the Company nor, to its knowledge, any of its employees, directors or shareholders (without the consent of the Representative) has taken or shall take, directly or indirectly, any action designed to or that has constituted or that might reasonably be expected to cause or result in, under Regulation M of the Exchange Act, or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Public Securities.
- 3.10 Internal Controls. The Company shall maintain a system of internal accounting controls sufficient to provide reasonable assurances that: (i) transactions are executed in accordance with management's general or specific authorization; (ii) transactions are recorded as necessary in order to permit preparation of financial statements in accordance with GAAP and to maintain accountability for assets; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with existing assets at reasonable intervals and appropriate action is taken with respect to any differences.
- 3.11 Accountants. As of the date of this Agreement, the Company shall retain an independent registered public accounting firm reasonably acceptable to the Representative, and the Company shall continue to retain a nationally recognized independent registered public accounting firm for a period of at least one (1) year after the date of this Agreement. The Representative acknowledges that the Auditor is acceptable to the Representative.
- 3.12 **FINRA**. The Company shall advise the Representative (who shall make an appropriate filing with FINRA) if it is or becomes aware that (i) any officer or director of the Company, (ii) any beneficial owner of 5% or more of any class of the Company's securities or (iii) any beneficial owner of the Company's unregistered equity securities which were acquired during the one hundred and eighty (180) days immediately preceding the filing of the Registration Statement is or becomes an affiliate or associated person of a FINRA member participating in the Offering (as determined in accordance with the rules and regulations of FINRA).
- 3.13 No Fiduciary Duties. The Company acknowledges and agrees that the Underwriters' responsibility to the Company is solely contractual in nature and that none of the Underwriters or their affiliates or any selling agent shall be deemed to be acting in a fiduciary capacity, or otherwise owes any fiduciary duty to the Company or any of its affiliates in connection with the Offering and the other transactions contemplated by this Agreement.

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3.14 Company Lock-Up Agreements. The Company, on behalf of itself and any successor entity, agrees that, without the prior written consent of the Representative, it will not, for a period of 90 days after the date of this Agreement (the "Lock-Up Period"), (i) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company; (ii) file or cause to be filed any registration statement with the Company (other than the filing of a registration statement on Form S-8); or (iii) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of capital stock of the Company, whether any such transaction described in clause (i), (ii) or (iii) above is to be settled by delivery of shares of capital stock of the Company or such other securities, in cash or otherwise.

The restrictions contained in this Section 3.14 shall not apply to (i) the Ordinary Shares or Pre-Funded Warrants to be sold hereunder, (ii) the issuance by the Company of Ordinary Shares upon the exercise of a stock option or warrant or the conversion of a security outstanding on the date hereof, of which the Representative has been advised in writing or (iii) the issuance by the Company of stock options or shares of capital stock of the Company under any equity compensation plan of the Company; provided that, prior to the issuance of any such stock options or shares of capital stock of the Company that vest within the Lock-Up Period, each recipient thereof shall sign and deliver a Lock-Up Agreement.

- 3.15 Release of D&O Lock-up Period. If the Representative, in its sole discretion, agrees to release or waive the restrictions set forth in the Lock-Up Agreements described in Section 2.25 hereof for an officer or director of the Company and provide the Company with notice of the impending release or waiver at least three (3) Business Days before the effective date of the release or waiver, the Company agrees to announce the impending release or waiver by a press release substantially in the form of Exhibit B hereto through a major news service at least two (2) Business Days before the effective date of the release or waiver.
- 3.16 <u>Blue Sky Qualifications</u>. The Company shall use commercially reasonable efforts, in cooperation with the Underwriters, if necessary, to qualify the Public Securities for offering and sale under the applicable securities laws of such states and other jurisdictions (domestic or foreign) as the Representative may designate and to maintain such qualifications in effect so long as required to complete the distribution of the Public Securities; provided, however, that the Company shall not be obligated to file any general consent to service of process or to qualify as a foreign corporation or as a dealer in securities in any jurisdiction in which it is not so qualified or to subject itself to taxation in respect of doing business in any jurisdiction in which it is not otherwise so subject.
- 3.17 **Reporting Requirements**. The Company, during the period when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172, would be) required to be delivered under the Securities Act, will file all documents required to be filed with the Commission pursuant to the Exchange Act within the time periods required by the Exchange Act and Exchange Act Regulations. Additionally, the Company shall report the use of proceeds from the issuance of the Public Securities as may be required under Rule 463 under the Securities Act Regulations.
- 3.18 Emerging Growth Company Status. The Company shall promptly notify the Representative if the Company ceases to be an Emerging Growth Company at any time prior to the later of (i) completion of the distribution of the Public Securities within the meaning of the Securities Act and (ii) fifteen (15) days following the completion of the Lock-Up Period.

4. <u>Conditions of Underwriters' Obligations</u>. The obligations of the Underwriters to purchase and pay for the Public Securities, as provided herein, shall be subject to (i) the continuing accuracy of the representations and warranties of the Company as of the date hereof and as of each of the Closing Date and the Option Closing Date, if any; (ii) the accuracy of the statements of officers of the Company made pursuant to the provisions hereof; (iii) the performance by the Company of its obligations hereunder; and (iv) the following conditions:

4.1 Regulatory Matters.

- 4.1.1. Effectiveness of Registration Statement; Rule 430A Information. The Registration Statement has become effective not later than 5:00 p.m., Eastern time, on the date of this Agreement or such later date and time as shall be consented to in writing by you, and, at each of the Closing Date and any Option Closing Date, no stop order suspending the effectiveness of the Registration Statement or any post-effective amendment thereto has been issued under the Securities Act, no order preventing or suspending the use of any Preliminary Prospectus or the Prospectus has been issued and no proceedings for any of those purposes have been instituted or are pending or, to the Company's knowledge, contemplated by the Commission. The Company has complied with each request (if any) from the Commission for additional information. The Prospectus containing the Rule 430A Information shall have been filed with the Commission in the manner and within the time frame required by Rule 424(b) (without reliance on Rule 424(b)(8)) or a post-effective amendment providing such information shall have been filed with, and declared effective by, the Commission in accordance with the requirements of Rule 430A.
- 4.1.2. <u>FINRA Clearance</u>. On or before the date of this Agreement, the Representative shall have received clearance from FINRA as to the amount of compensation allowable or payable to the Underwriters as described in the Registration Statement.
- 4.1.3. Exchange Stock Market Clearance. On the Closing Date, the Company's Ordinary Shares, including the Firm Shares, shall have been approved for listing on the Exchange, subject only to official notice of issuance. On the first Option Closing Date (if any), the Company's Ordinary Shares, including the Option Shares, shall have been approved for listing on the Exchange, subject only to official notice of issuance.

4.2 Company Counsel Matters.

- 4.2.1. <u>Closing Date Opinion of Counsel</u>. On the Closing Date, the Representative shall have received the favorable opinion of Sullivan & Worcester, LLP, counsel to the Company, dated the Closing Date and addressed to the Representative.
- 4.2.2. Opinion of Special Intellectual Property Counsels for the Company. On the Closing Date, the Representative shall have received the opinion of The Law Office of Michael E. Kondoudis, PC, special intellectual property counsel for the Company, dated the Closing Date.
- 4.2.3. Option Closing Date Opinions of Counsel. On the Option Closing Date, if any, the Representative shall have received the favorable opinions of each counsel listed in Sections 4.2.1 and 4.2.2, dated the Option Closing Date, addressed to the Representative and in form and substance reasonably satisfactory to the Representative, confirming as of the Option Closing Date, the statements made by such counsels in their respective opinions delivered on the Closing Date.

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4.2.4. Reliance. In rendering such opinions, such counsel may rely: (i) as to matters involving the application of laws other than the laws of the United States and jurisdictions in which they are admitted, to the extent such counsel deems proper and to the extent specified in such opinion, if at all, upon an opinion or opinions (in form and substance reasonably satisfactory to the Representative) of other counsel reasonably acceptable to the Representative, familiar with the applicable laws; and (ii) as to matters of fact, to the extent they deem proper, on certificates or other written statements of officers of the Company and officers of departments of various jurisdictions having custody of documents respecting the corporate existence or good standing of the Company, provided that copies of any such statements or certificates shall be delivered to Representative Counsel if requested. The opinion of Sullivan & Worcester, LLP and any opinion relied upon by Sullivan & Worcester, LLP shall include a statement to the effect that it may be relied upon by Representative Counsel in its opinion, if any, delivered to the Underwriters.

$4.3\ \underline{\textbf{Comfort Letters}}.$

- 4.3.1. <u>Cold Comfort Letter</u>. At the time this Agreement is executed you shall have received a cold comfort letter containing statements and information of the type customarily included in accountants' comfort letters with respect to the financial statements and certain financial information contained in the Registration Statement, the Pricing Disclosure Package and the Prospectus, addressed to the Representative and in form and substance satisfactory in all respects to you and to the Auditor, dated as of the date of this Agreement.
- 4.3.2. <u>Bring-down Comfort Letter</u>. At each of the Closing Date and the Option Closing Date, if any, the Representative shall have received from the Auditor a letter, dated as of the Closing Date or the Option Closing Date, as applicable, to the effect that the Auditor reaffirms the statements made in the letter furnished pursuant to Section 4.3.1, except that the specified date referred to shall be a date not more than three (3) business days prior to the Closing Date or the Option Closing Date, as applicable.

4.4 Officers' Certificates.

4.4.1. Officers' Certificate. The Company shall have furnished to the Representative a certificate, dated the Closing Date and any Option Closing Date (if such date is other than the Closing Date), of its Chairman of the Board, its Chief Executive Officer and its Chief Financial Officer stating that (i) such officers have carefully examined the Registration Statement, the Pricing Disclosure Package, any Issuer Free Writing Prospectus and the Prospectus and, in their opinion, the Registration Statement and each amendment thereto, as of the Applicable Time and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date) did not include any untrue statement of a material fact and did not omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading, and the Pricing Disclosure Package, as of the Applicable Time and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), any Issuer Free Writing Prospectus as of its date and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), the Prospectus and each amendment or supplement thereto, as of the respective date thereof and as of the Closing Date, did not include any untrue statement of a material fact and did not omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances in which they were made, not misleading, (ii) since the effective date of the Registration Statement, no event has occurred which should have been set forth in a supplement or amendment to the Registration Statement, the Pricing Disclosure Package or the Prospectus, (iii) to the best of their knowledge after reasonable investigation, as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), the representations and warranties of the Company in this Agreement are true and correct and the Company has complied with all agreements and satisfied all conditions on its part to be performed or satisfied hereunder at or prior to the Closing Date (or any Option Closing Date if such date is other than the Closing Date), and (iv) there has not been, subsequent to the date of the most recent audited financial statements included or incorporated by reference in the Pricing Disclosure Package, any material adverse change in the financial position or results of operations of the Company, or any change or development that, singularly or in the aggregate, would involve a material adverse change or a prospective material adverse change, in or affecting the condition (financial or otherwise), results of operations, business, assets or prospects of the Company, except as set forth in the Prospectus.

4.4.2. <u>Secretary's Certificate</u>. At each of the Closing Date and the Option Closing Date, if any, the Representative shall have received a certificate of the Company signed by the Secretary of the Company, dated the Closing Date or the Option Date, as the case may be, respectively, certifying: (i) that each of the Charter and Bylaws is true and complete, has not been modified and is in full force and effect; (ii) that the resolutions of the Company's Board of Directors relating to the Offering are in full force and effect and have not been modified; (iii) as to the accuracy and completeness of all correspondence between the Company or its counsel and the Commission; and (iv) as to the incumbency of the officers of the Company. The documents referred to in such certificate shall be attached to such certificate.

4.5 No Material Changes. Prior to and on each of the Closing Date and each Option Closing Date, if any: (i) there shall have been no material adverse change or development involving a prospective material adverse change in the condition or prospects or the business activities, financial or otherwise, of the Company from the latest dates as of which such condition is set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus; (ii) no action, suit or proceeding, at law or in equity, shall have been pending or threatened against the Company or any Insider before or by any court or federal or state commission, board or other administrative agency wherein an unfavorable decision, ruling or finding may materially adversely affect the business, operations, prospects or financial condition or income of the Company, except as set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus; (iii) no stop order shall have been issued under the Securities Act and no proceedings therefor shall have been initiated or threatened by the Commission; and (iv) the Registration Statement, the Pricing Disclosure Package and the Prospectus and any amendments or supplements thereto shall contain all material statements which are required to be stated therein in accordance with the Securities Act and the Securities Act and he Prospectus nor any amendment or supplement thereto shall contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.

4.6 Delivery of Agreements.

4.6.1. <u>Lock-Up Agreements</u>. On or before the date of this Agreement, the Company shall have delivered to the Representative executed copies of the Lock-Up Agreements from each of the persons listed in <u>Schedule 3</u> hereto.

4.7 <u>Additional Documents</u>. At the Closing Date and at each Option Closing Date (if any) Representative Counsel shall have been furnished with such documents and opinions as they may reasonably require for the purpose of enabling Representative Counsel to deliver an opinion to the Underwriters, or in order to evidence the accuracy of any of the representations or warranties, or the fulfillment of any of the conditions, herein contained; and all proceedings taken by the Company in connection with the issuance and sale of the Public Securities as herein contemplated shall be satisfactory in form and substance to the Representative and Representative Counsel.

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5. Indemnification.

5.1 Indemnification of the Underwriters.

5.1.1. General. Subject to the conditions set forth below, the Company agrees to indemnify and hold harmless each Underwriter, its affiliates and each of its and their respective directors, officers, members, employees, representatives and agents and each person, if any, who controls any such Underwriter within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act (collectively the "Underwriter Indemnified Parties," and each an "Underwriter Indemnified Party"), against any and all loss, liability, claim, damage and expense whatsoever (including but not limited to any and all legal or other expenses reasonably incurred in investigating, preparing or defending against any litigation, commenced or threatened, or any claim whatsoever, whether arising out of any action between any of the Underwriter Indemnified Parties and the Company or between any of the Underwriter Indemnified Parties and any third party, or otherwise) to which they or any of them may become subject under the Securities Act, the Exchange Act or any other statute or at common law or otherwise or under the laws of foreign countries, arising out of or based upon any untrue statement or alleged untrue statement of a material fact contained in (i) the Registration Statement, the Pricing Disclosure Package, the Preliminary Prospectus, the Prospectus, or in any Issuer Free Writing Prospectus or in any Written Testing-the-Waters Communication (as from time to time each may be amended and supplemented); (ii) any materials or information provided to investors by, or with the approval of, the Company in connection with the marketing of the Offering, including any "road show" or investor presentations made to investors by the Company (whether in person or electronically); or (iii) any application or other document or written communication (in this Section 5, collectively called "application") executed by the Company or based upon written information furnished by the Company in any jurisdiction in order to qualify the Public Securities under the securities laws thereof or filed with the Commission, any state securities commission or agency, the Exchange or any other national securities exchange; or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, unless such statement or omission was made in reliance upon, and in conformity with, the Underwriters' Information. With respect to any untrue statement or omission or alleged untrue statement or omission made in the Pricing Disclosure Package, the indemnity agreement contained in this Section 5.1.1 shall not inure to the benefit of any Underwriter Indemnified Party to the extent that any loss, liability, claim, damage or expense of such Underwriter Indemnified Party results from the fact that a copy of the Prospectus was not given or sent to the person asserting any such loss, liability, claim or damage at or prior to the written confirmation of sale of the Public Securities to such person as required by the Securities Act and the Securities Act Regulations, and if the untrue statement or omission has been corrected in the Prospectus, unless such failure to deliver the Prospectus was a result of non-compliance by the Company with its obligations under Section 3.3 hereof.

5.1.2. Procedure. If any action is brought against an Underwriter Indemnified Party in respect of which indemnity may be sought against the Company pursuant to Section 5.1.1, such Underwriter Indemnified Party shall promptly notify the Company in writing of the institution of such action and the Company shall assume the defense of such action, including the employment and fees of counsel (subject to the reasonable approval of such Underwriter Indemnified Party) and payment of actual expenses. Such Underwriter Indemnified Party shall have the right to employ its or their own counsel in any such case, but the fees and expenses of such counsel shall be at the expense of such Underwriter Indemnified Party unless (i) the employment of such counsel at the expense of the Company shall have been authorized in writing by the Company in connection with the defense of such action, or (ii) the Company shall not have employed counsel to have charge of the defense of such action, or (iii) such indemnified party or parties shall have reasonably concluded that there may be defenses available to it or them which are different from or additional to those available to the Company (in which case the Company shall not have the right to direct the defense of such action on behalf of the indemnified party or parties), in any of which events the reasonable fees and expenses of not more than one additional firm of attorneys selected by the Underwriter Indemnified Party (in addition to local counsel) shall be borne by the Company. Notwithstanding anything to the contrary contained herein, if any Underwriter Indemnified Party shall assume the defense of such action as provided above, the Company shall have the right to approve the terms of any settlement of such action, which approval shall not be unreasonably withheld.

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5.2 Indemnification of the Company. Each Underwriter, severally and not jointly, agrees to indemnify and hold harmless the Company, its directors, its officers who signed the Registration Statement and persons who control the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act against any and all loss, liability, claim, damage and expense described in the foregoing indemnity from the Company to the several Underwriters, as incurred, but only with respect to untrue statements or omissions, or alleged untrue statements or omissions made in the Registration Statement, any Preliminary Prospectus, the Pricing Disclosure Package or Prospectus or any amendment or supplement thereto or in any application, in reliance upon, and in strict conformity with, the Underwriters' Information. In case any action shall be brought against the Company or any other person so indemnified based on any Preliminary Prospectus, the Registration Statement, the Pricing Disclosure Package or Prospectus or any amendment or supplement thereto or any application, and in respect of which indemnity may be sought against any Underwriter, such Underwriters by the provisions of Section 5.1.2. The Company and the Company and each other person so indemnified shall have the rights and duties given to the several Underwriters by the Provisions of Section 5.1.2. The Company agrees promptly to notify the Representative of the commencement of any litigation or proceedings against the Company or any of its officers, directors or any person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, in connection with

the issuance and sale of the Public Securities or in connection with the Registration Statement, the Pricing Disclosure Package, the Prospectus, or any Issuer Free Writing Prospectus or any Written Testing-the-Waters Communication.

5.3 Contribution.

5.3.1. Contribution Rights. If the indemnification provided for in this Section 5 shall for any reason be unavailable to or insufficient to hold harmless an indemnified party under Section 5.1 or 5.2 in respect of any loss, claim, damage or liability, or any action in respect thereof, referred to therein, then each indemnifying party shall, in lieu of indemnifying such indemnified party, contribute to the amount paid or payable by such indemnified party as a result of such loss, claim, damage or liability, or action in respect thereof, (i) in such proportion as shall be appropriate to reflect the relative benefits received by the Company, on the one hand, and the Underwriters, on the other, from the Offering of the Public Securities, or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and the Underwriters, on the other, with respect to the statements or omissions that resulted in such loss, claim, damage or liability, or action in respect thereof, as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Underwriters, on the other, with respect to such Offering shall be deemed to be in the same proportion as the total net proceeds from the Offering of the Public Securities purchased under this Agreement (before deducting expenses) received by the Company, as set forth in the table on the cover page of the Prospectus, on the one hand, and the total underwriting discounts and commissions received by the Underwriters with respect to the Public Securities purchased under this Agreement, as set forth in the table on the cover page of the Prospectus, on the other hand. The relative fault shall be determined by reference to whether the untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company or the Underwriters, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contributions pursuant to this Section 5.3.1 were to be determined by pro rata allocation (even if the Underwriters were treated as one entity for such purpose) or by any other method of allocation that does not take into account the equitable considerations referred to herein. The amount paid or payable by an indemnified party as a result of the loss, claim, damage or liability, or action in respect thereof, referred to above in this Section 5.3.1 shall be deemed to include, for purposes of this Section 5.3.1, any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this Section 5.3.1 in no event shall an Underwriter be required to contribute any amount in excess of the amount by which the total underwriting discounts and commissions received by such Underwriter with respect to the Offering of the Public Securities exceeds the amount of any damages that such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

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5.3.2. Contribution Procedure. Within fifteen (15) days after receipt by any party to this Agreement (or its representative) of notice of the commencement of any action, suit or proceeding, such party will, if a claim for contribution in respect thereof is to be made against another party ("contributing party"), notify the contributing party of the commencement thereof, but the failure to so notify the contributing party will not relieve it from any liability which it may have to any other party other than for contribution hereunder. In case any such action, suit or proceeding is brought against any party, and such party notifies a contributing party or its representative of the commencement thereof within the aforesaid fifteen (15) days, the contributing party will be entitled to participate therein with the notifying party and any other contributing party similarly notified. Any such contributing party shall not be liable to any party seeking contribution on account of any settlement of any claim, action or proceeding affected by such party seeking contribution without the written consent of such contributing party. The contribution provisions contained in this Section 5.3.2 are intended to supersede, to the extent permitted by law, any right to contribution under the Securities Act, the Exchange Act or otherwise available. Each Underwriter's obligations to contribute pursuant to this Section 5.3 are several and not joint.

6. Default by an Underwriter.

6.1 <u>Default Not Exceeding 10% of Firm Shares, Pre-Funded Warrants or Option Shares.</u> If any Underwriter or Underwriters shall default in its or their obligations to purchase the Firm Shares or the Pre-Funded Warrants or the Option Shares, if the Over-allotment Option is exercised hereunder, and if the number of the Firm Shares, the Pre-Funded Warrants or the Option Shares with respect to which such default relates does not exceed in the aggregate 10% of the number of Firm Shares, the Pre-Funded Warrants or the Option Shares that all Underwriters have agreed to purchase hereunder, then such Firm Shares, Pre-Funded Warrants or Option Shares to which the default relates shall be purchased by the non-defaulting Underwriters in proportion to their respective commitments hereunder.

6.2 <u>Default Exceeding 10% of Firm Shares, Pre-Funded Warrants or Option Shares.</u> In the event that the default addressed in Section 6.1 relates to more than 10% of the Firm Shares, the Pre-Funded Warrants or the Option Shares, you may in your discretion arrange for yourself or for another party or parties to purchase such Firm Shares, Pre-Funded Warrants or Option Shares to which such default relates on the terms contained herein. If, within one (1) Business Day after such default relating to more than 10% of the Firm Shares, the Pre-Funded Warrants or the Option Shares, you do not arrange for the purchase of such Firm Shares, Pre-Funded Warrants or Option Shares, said Firm Shares, Pre-Funded Warrants or Option Shares on such terms. In the event that neither you nor the Company arrange for the purchase of the Firm Shares, Pre-Funded Warrants or Option Shares to which a default relates as provided in this Section 6, this Agreement will automatically be terminated by you or the Company without liability on the part of the Company (except as provided in Sections 3.10 and 5 hereof) or the several Underwriters (except as provided in Section 5 hereof); provided, however, that if such default occurs with respect to the Option Shares, this Agreement will not terminate as to the Firm Shares or Pre-Funded Warrants; and provided, further, that nothing herein shall relieve a defaulting Underwriter of its liability, if any, to the other Underwriters and to the Company for damages occasioned by its default hereunder.

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6.3 <u>Postponement of Closing Date</u>. In the event that the Firm Shares, the Pre-Funded Warrants or the Option Shares to which the default relates are to be purchased by the non-defaulting Underwriters, or are to be purchased by another party or parties as aforesaid, you or the Company shall have the right to postpone the Closing Date or Option Closing Date for a reasonable period, but not in any event exceeding five (5) Business Days, in order to effect whatever changes may thereby be made necessary in the Registration Statement, the Pricing Disclosure Package or the Prospectus or in any other documents and arrangements, and the Company agrees to file promptly any amendment to the Registration Statement, the Pricing Disclosure Package or the Prospectus that in the opinion of counsel for the Underwriter may thereby be made necessary. The term "Underwriter" as used in this Agreement shall include any party substituted under this Section 6 with like effect as if it had originally been a party to this Agreement with respect to such Ordinary Shares.

7. Additional Covenant.

7.1 <u>Board Composition and Board Designations</u>. The Company shall ensure that: (i) the qualifications of the persons serving as members of the Board of Directors and the overall composition of the Board comply with the Sarbanes-Oxley Act, with the Exchange Act and with the listing rules of the Exchange or any other national securities exchange, as the case may be, in the event the Company seeks to have its Public Securities listed on another exchange or quoted on an automated quotation system, and (ii) if applicable, at least one member of the Audit Committee of the Board of Directors qualifies as an "audit committee financial expert," as such term is defined under Regulation S-K and the listing rules of the Exchange.

8. Effective Date of this Agreement and Termination Thereof

8.1 Effective Date. This Agreement shall become effective when both the Company and the Representative have executed the same and delivered counterparts of such

signatures to the other party.

- 8.2 Termination. The Representative shall have the right to terminate this Agreement at any time prior to any Closing Date, (i) if any domestic or international event or act or occurrence has materially disrupted, or in your opinion will in the immediate future materially disrupt, general securities markets in the United States; or (ii) if trading on the New York Stock Exchange or the Nasdaq Stock Market LLC shall have been suspended or materially limited, or minimum or maximum prices for trading shall have been fixed, or maximum ranges for prices for securities shall have been required by FINRA or by order of the Commission or any other government authority having jurisdiction; or (iii) if the United States shall have become involved in a new war or an increase in major hostilities; or (iv) if a banking moratorium has been declared by a New York State or federal authority; or (v) if a moratorium on foreign exchange trading has been declared which materially adversely impacts the United States securities markets; or (vi) if the Company shall have sustained a material loss by fire, flood, accident, hurricane, earthquake, theft, sabotage or other calamity or malicious act which, whether or not such loss shall have been insured, will, in your opinion, make it inadvisable to proceed with the delivery of the Firm Shares, Pre-Funded Warrants or Option Shares; or (vii) if the Company is in material breach of any of its representations, warranties or covenants hereunder; or (viii) if the Representative shall have become aware after the date hereof of such a material adverse change in the conditions or prospects of the Company, or such adverse material change in general market conditions as in the Representative's judgment would make it impracticable to proceed with the offering, sale and/or delivery of the Public Securities or to enforce contracts made by the Underwriters for the sale of the Public Securities.
- 8.3 Expenses. Notwithstanding anything to the contrary in this Agreement, except in the case of a default by the Underwriters, pursuant to Section 6.2 above, in the event that this Agreement shall not be carried out for any reason whatsoever, within the time specified herein or any extensions thereof pursuant to the terms herein, the Company shall be obligated to pay to the Underwriters their actual and accountable out-of-pocket expenses related to the transactions contemplated herein then due and payable (including the fees and disbursements of Representative Counsel) up to \$100,000, and upon demand the Company shall pay the full amount thereof to the Representative on behalf of the Underwriters; provided, however, that such expense cap in no way limits or impairs the indemnification and contribution provisions of this Agreement. Notwithstanding the foregoing, any advance received by the Representative will be reimbursed to the Company to the extent not actually incurred in compliance with FINRA Rule 5110(f)(2)(C).

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- 8.4 <u>Indemnification</u>. Notwithstanding any contrary provision contained in this Agreement, any election hereunder or any termination of this Agreement, and whether or not this Agreement is otherwise carried out, the provisions of Section 5 shall remain in full force and effect and shall not be in any way affected by, such election or termination or failure to carry out the terms of this Agreement or any part hereof.
- 8.5 Representations, Warranties, Agreements to Survive. All representations, warranties and agreements contained in this Agreement or in certificates of officers of the Company submitted pursuant hereto, shall remain operative and in full force and effect regardless of (i) any investigation made by or on behalf of any Underwriter or its Affiliates or selling agents, any person controlling any Underwriter, its officers or directors or any person controlling the Company or (ii) delivery of and payment for the Public Securities.

9. Miscellaneous.

9.1 Notices. All communications hereunder, except as herein otherwise specifically provided, shall be in writing and shall be mailed (registered or certified mail, return receipt requested), personally delivered or sent by facsimile transmission and confirmed and shall be deemed given when so delivered or faxed and confirmed or if mailed, two (2) days after such mailing.

If to the Representative:

A.G.P./Alliance Global Partners 590 Madison Avenue, 28th Floor New York, New York 10022 Attn: Mr. Thomas J Higgins, Managing Director Fax No.: (212) 813-1047

with a copy (which shall not constitute notice) to:

Thompson Hine LLP 335 Madison Ave, 12/F New York, New York 10022 Attn: Faith L. Charles, Esq.

Email: faith.charles@thompsonhine.com

If to the Company:

IceCure Medical Ltd.
7 Ha'Eshel St., PO Box 3163
Caesarea, 3079504 Israel
Attn: Eyal Shamir, Chief Executive Officer
E-mail: eyals@icecure-medical.com

with a copy (which shall not constitute notice) to:

Sullivan & Worcester, LLP 1633 Broadway New York, NY 10019 Attn: Oded Har-Even, Esq. E-mail: ohareven@sullivanlaw.com

9.2 **Headings.** The headings contained herein are for the sole purpose of convenience of reference, and shall not in any way limit or affect the meaning or interpretation of any of the terms or provisions of this Agreement.

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- 9.3 <u>Amendment</u>. This Agreement may only be amended by a written instrument executed by each of the parties hereto.
- 9.4 Entire Agreement. This Agreement (together with the other agreements and documents being delivered pursuant to or in connection with this Agreement)

constitutes the entire agreement of the parties hereto with respect to the subject matter hereof and thereof, and supersedes all prior agreements and understandings of the parties, oral and written, with respect to the subject matter hereof. Notwithstanding anything to the contrary set forth herein, it is understood and agreed by the parties hereto that all other terms and conditions of that certain engagement letter between the Company and A.G.P, dated November 4, 2021, shall remain in full force and effect.

- 9.5 <u>Binding Effect</u>. This Agreement shall inure solely to the benefit of and shall be binding upon the Representative, the Underwriters, the Company and the controlling persons, directors and officers referred to in Section 5 hereof, and their respective successors, legal representatives, heirs and assigns, and no other person shall have or be construed to have any legal or equitable right, remedy or claim under or in respect of or by virtue of this Agreement or any provisions herein contained. The term "successors and assigns" shall not include a purchaser, in its capacity as such, of securities from any of the Underwriters.
- 9.6 Governing Law; Consent to Jurisdiction; Trial by Jury. This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of New York, without giving effect to conflict of laws principles thereof. The Company hereby agrees that any action, proceeding or claim against it arising out of, or relating in any way to this Agreement shall be brought and enforced in the New York Supreme Court, County of New York, or in the United States District Court for the Southern District of New York, and irrevocably submits to such jurisdiction, which jurisdiction shall be exclusive. The Company hereby waives any objection to such exclusive jurisdiction and that such courts represent an inconvenient forum. Any such process or summons to be served upon the Company may be served by transmitting a copy thereof by registered or certified mail, return receipt requested, postage prepaid, addressed to it at the address set forth in Section 9.1 hereof. Such mailing shall be deemed personal service and shall be legal and binding upon the Company in any action, proceeding or claim. The Company agrees that the prevailing party(ies) in any such action shall be entitled to recover from the other party(ies) all of its reasonable attorneys' fees and expenses relating to such action or proceeding and/or incurred in connection with the preparation therefor. The Company (on its behalf and, to the extent permitted by applicable law, on behalf of its stockholders and affiliates) and each of the Underwriters hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby.
- 9.7 Execution in Counterparts. This Agreement may be executed in one or more counterparts, and by the different parties hereto in separate counterparts, each of which shall be deemed to be an original, but all of which taken together shall constitute one and the same agreement, and shall become effective when one or more counterparts has been signed by each of the parties hereto and delivered to each of the other parties hereto. Delivery of a signed counterpart of this Agreement by facsimile or email/pdf transmission shall constitute valid and sufficient delivery thereof.
- 9.8 Waiver, etc. The failure of any of the parties hereto to at any time enforce any of the provisions of this Agreement shall not be deemed or construed to be a waiver of any such provision, nor to in any way effect the validity of this Agreement or any provision hereof or the right of any of the parties hereto to thereafter enforce each and every provision of this Agreement. No waiver of any breach, non-compliance or non-fulfillment of any of the provisions of this Agreement shall be effective unless set forth in a written instrument executed by the party or parties against whom or which enforcement of such waiver is sought; and no waiver of any such breach, non-compliance or non-fulfillment shall be construed or deemed to be a waiver of any other or subsequent breach, non-compliance or non-fulfillment.

[Signature Page Follows]

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If the foregoing correctly sets forth the understanding between the Underwriters and the Company, please so indicate in the space provided below for that purpose, whereupon this letter shall constitute a binding agreement between us.

Very truly yours,

ICECURE MEDICAL LTD.

By:

Name: Title:

Confirmed as of the date first written above mentioned, on behalf of itself and as Representative of the several Underwriters named on <u>Schedule 1</u> hereto:

A.G.P./ALLIANCE GLOBAL PARTNERS

By:

Name: Title:

[Signature Page]
[]. – Underwriting Agreement

SCHEDULE 1

Number of Option Total **Total** Shares to be Number of Number of Purchased if the Firm Shares Pre-Funded Over-Allotment **Option is Fully** to be Warrants to Purchased Underwriter be Purchased Exercised A.G.P./Alliance Global Partners **Brookline Capital Markets** TOTAL

SCHEDULE 2-A

Pricing Information

Number of Firm Shares: [●]
Number of Option Shares: [●]
Number of Pre-Funded Warrants: [●]
Public Offering Price per Ordinary Share: \$[●]
Public Offering Price per Pre-Funded Warrant: \$[●]
Underwriting Discount per Ordinary Share: \$[●] ⁽¹⁾
Underwriting Discount per Pre-Funded Warrant: [●] ⁽¹⁾
Pre-Funded Warrant Exercise Price: \$0.001
Underwriting Non-accountable expense allowance per Ordinary Share: \$[●]
Proceeds to Company per Ordinary Share (before expenses): \$[●]
Proceeds to Company per Warrant (before expenses): \$[●]
(1) Seven percent (7.0%) underwriting commission, but three percent (3.0%) for certain investors.
Sch. 2-1
SCHEDULE 2-B
Issuer General Use Free Writing Prospectuses
[None.]
Sch. 2-2
[SCHEDULE 2-C]
Written Testing-the-Waters Communications
[None.]
Sch. 2-3
SCHEDULE 3
List of Lock-Up Parties

[To come]

EXHIBIT A

Form of Lock-Up Agreement

. 202
, 202

A.G.P./ALLIANCE GLOBAL PARTNERS

As Representative of the several Underwriters named on <u>Schedule I</u> to the Underwriting Agreement 590 Madison Avenue, 28^{th} Floor New York, NY 10022

Re: []

Ladies and Gentlemen:

This Lock-Up Agreement (this "Agreement") is being delivered to you in connection with the proposed Underwriting Agreement (the "Underwriting Agreement") between IceCure Medical Ltd., a company organized under the laws of the State of Israel (the "Company"), and A.G.P./Alliance Global Partners ("A.G.P."), as representative of a group of underwriters (collectively, the "Underwriters"), to be named on Schedule I to the Underwriting Agreement, relating to the proposed public offering (the "Offering") of ordinary shares, no par value per share, of the Company (the "Ordinary Shares").

In order to induce you and the other Underwriters to enter into the Underwriting Agreement, and in light of the benefits that the Offering will confer upon the undersigned in its capacity as a securityholder and/or an officer, director or employee of the Company, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agrees with each Underwriter that, during the period beginning on and including the date of this Agreement through and including the date that is the 90th day after the date of the final prospectus relating to the Offering (the "Lock-Up Period"), subject to the exceptions and other provisions of this Agreement, the undersigned will not, without the prior written consent of A.G.P., directly or indirectly, (i) offer, sell, assign, transfer, pledge, contract to sell, or otherwise dispose of, or announce the intention to otherwise dispose of, any Ordinary Shares or Ordinary Share Equivalents ("Common Share Equivalents" shall mean any outstanding options, warrants, scrip rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any person any right to subscribe for or acquire, any Ordinary Shares or any securities of the Company or the Company's subsidiaries which would entitle the holder thereof to acquire at any time Ordinary Shares, including without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Ordinary Shares) of the Company whether now owned or hereafter acquired by the undersigned or with respect to which the undersigned has or hereafter acquires the power of disposition (including, without limitation, Ordinary Shares of the Company which may be deemed to be beneficially owned by the undersigned in accordance with the rules and regulations promulgated under the Securities Act of 1933, as amended, and as the same may be amended or supplemented on or after the date hereof from time to time (the "Securities Act") (the "Beneficially Owned Shares")) (all such securities referred to in this paragraph (i) to be collectively referred to as the "Lock-Up Securities"), (ii) enter into any swap, hedge or similar agreement or arrangement that transfers in whole or in part, the economic risk of ownership of the Lock-Up Securities, (iii) engage in any short selling of the Lock-Up Securities, (iv) make any demand for or exercise any right with respect to the registration of any Lock-Up Securities, or (v) publicly disclose the intention to make any offer, sale, pledge or disposition, or to enter into any transaction, swap, hedge or other arrangement relating to any Lock-Up Securities.

Ex. A

The restrictions set forth in the second paragraph hereof shall not apply to the registration of the offer and sale of Securities as contemplated by the Underwriting Agreement and the sale of the Securities to the Underwriters in the Offering and/or participation of the undersigned in the Offering, and shall furthermore not apply to:

- (1) a bona fide gift or a charitable donation or donations;
- (2) if the undersigned is a natural person, any transfers made by the undersigned for financial and/or estate planning purposes, including any such transfer to any member of the immediate family (as defined below) of the undersigned or to a trust the beneficiaries of which are exclusively the undersigned or members of the undersigned's immediate family and such transfer is not for value;
- (3) if the undersigned is a corporation, partnership, limited liability company or other business entity, any transfers to any direct or indirect shareholder, partner or member of, or owner of a similar equity interest in (including, with respect to trusts, beneficiaries), the undersigned, as the case may be, if, in any such case, such transfer is not for value;
- (4) if the undersigned is a corporation, partnership, limited liability company or other business entity, any transfer made by the undersigned (a) in connection with the sale or other bona fide transfer in a single transaction of all or substantially all of the undersigned's capital stock, partnership interests, membership interests or other similar equity interests, as the case may be, or all or substantially all of the undersigned's assets, in any such case not undertaken for the purpose of avoiding the restrictions imposed by this Agreement or (b) to another corporation, partnership, limited liability company or other business entity so long as the transferee is an affiliate (as defined below) of the undersigned and such transfer is not for value;
- (5) the occurrence after the date hereof of any of the following: (a) an acquisition by an individual or legal entity or "group" (as described in Rule 13d-5(b)(1) promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) of effective control (whether through legal or beneficial ownership of capital stock of the Company, by contract or otherwise) of 100% of the voting securities of the Company, (b) the Company merges into or consolidates with any other entity, or any entity merges into or consolidates with the Company, or (c) the Company sells or transfers all or substantially all of its assets to another person, provided, that, the Ordinary Shares of the Company received upon any of the events set forth in clauses (a) through (c) above shall remain subject to the restrictions provided for in this Agreement;
 - (6) by will or intestate succession upon the death of the undersigned;
- (7) transfers to the Company in connection with, and to the extent necessary to fund, the payment of taxes due with respect to the vesting of restricted stock, restricted stock units, performance stock units, equity appreciation rights or similar rights to purchase Ordinary Shares or any securities convertible into or exercisable or exchangeable for Ordinary Shares;
 - (8) transfers by operation of law or pursuant to an order of a court or regulatory agency;
 - (9) transactions relating to Ordinary Shares or other securities acquired in the open market after the completion of the Offering,; and

(10) transfers consented to, in writing by A.G.P;

provided, however, that in the case of any transfer described in clause (1), (2), (3), (4) or (6) above, it shall be a condition to the transfer that the transferee executes and delivers to A.G.P., acting on behalf of the Underwriters, not later than one business day prior to such transfer, a written agreement, in substantially the form of this Agreement (it being understood that any references to "immediate family" in the agreement executed by such transferee shall expressly refer only to the immediate family of the undersigned and not to the immediate family of the transferee) and otherwise satisfactory in form and substance to A.G.P.

In addition, the restrictions sets forth herein shall not prevent the undersigned from entering into a sales plan pursuant to Rule 10b5-1 under the Exchange Act after the date hereof, <u>provided</u> that (i) a copy of such plan is provided to A.G.P. promptly upon entering into the same and (ii) no sales or transfers may be made under such plan until the Lock-Up Period ends or this Agreement is terminated in accordance with its terms.

For purposes of this Agreement, "immediate family" shall mean a spouse, child, grandchild or other lineal descendant (including by adoption), father, mother, brother or sister of the undersigned; and "affiliate" shall have the meaning set forth in Rule 405 under the Securities Act.

The undersigned further agrees that (i) it will not, during the Lock-Up Period (as the same may be extended as described above), make any demand or request for or exercise any right with respect to the registration under the Securities Act of Lock-Up Securities, and (ii) the Company may, with respect to any Lock-Up Securities, cause the transfer agent or other registrar to enter stop transfer instructions and implement stop transfer procedures with respect to such securities during the Lock-Up Period (as the same may be extended as described above). In addition, the undersigned hereby waives, from the date hereof until the expiration of the 90 day period following the date of the Underwriting Agreement and any extension of such period pursuant to the terms hereof, any and all rights, if any, to request or demand registration pursuant to the Securities Act of any Ordinary Shares of the Company that are registered in the name of the undersigned or that are Beneficially Owned Shares.

The undersigned hereby represents and warrants that the undersigned has full power and authority to enter into this Agreement and that this Agreement has been duly authorized (if the undersigned is not a natural person), executed and delivered by the undersigned and is a valid and binding agreement of the undersigned. This Agreement and all authority herein conferred are irrevocable and shall survive the death or incapacity of the undersigned (if a natural person) and shall be binding upon the heirs, personal representatives, successors and assigns of the undersigned.

This Agreement shall automatically terminate upon the earliest to occur, if any, of (i) either A.G.P. on behalf of the Underwriters, on the one hand, or the Company on the other hand, advising the other in writing, prior to the execution of the Underwriting Agreement, that they have determined to not proceed with the Offering, (ii) following execution of the Underwriting Agreement, the Underwriting Agreement terminates or is terminated before the sale of any Common Shares to the Underwriters, (iii) the withdrawal of the registration statement filed with the Securities and Exchange Commission with respect to the Offering or (iv) December 31, 2021 in the event that the Underwriting Agreement has not been executed by such date.

Onderwriting Agreement has not been executed by such date.		
[REMAINDER OF PAGE INTENTIONAL	LLY LEFT BLANK.]	
Ex. A-2		
The undersigned acknowledges and agrees that whether or not any Offering actually occur will only be made pursuant to an Underwriting Agreement, the terms of which are subject to negoti	rs depends on a numb	er of factors, including market conditions. Any Offering mpany and A.G.P.
	Very truly yo	urs,
	(Name of Sha	areholder - Please Print)
	(Signature)	
	(Name of Sig	natory if Shareholder is an entity - Please Print)
	(Title of Sign	atory if Shareholder is an entity - Please Print)
	Address:	
Ex. A-3		
EXHIBIT B		
Form of Press Release	e	
I 1		
[Date]		
IceCure Medical Ltd. (the "Company") announced today that A.G.P./Alliance Global Partners, ac	cting as representativ	e for the underwriters in the Company's recent public

This press release is not an offer or sale of the securities in the United States or in any other jurisdiction where such offer or sale is prohibited, and such securities may not be offered or sold in the United States absent registration or an exemption from registration under the Securities Act of 1933, as amended.

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ordinary shares of the Company held by [certain

, and the shares may be sold on or after such date.

ordinary shares of the Company, is [waiving] [releasing] a lock-up restriction with respect to

officers or directors] [an officer or director] of the Company. The [waiver] [release] will take effect on

EXHIBIT C

Form of Pre-Funded Warrant

Ex. C-1

1 2021

Initial Evergise Date: [

PREFUNDED ORDINARY SHARE PURCHASE WARRANT

ICECURE MEDICAL LTD.

warrant shares.							Illitial Exercise Date	. [], 2021
THIS ORDINARY	Y SHARE PURCH	IASE WARRANT	(the "Warrant")	certifies that, for v	alue received, [•]] or its assigns (the '	"Holder") is entitled, upo	on the terms and
1.1		10.0			.1 1 . 1 . 0 (4)	1 ((1)) 1 1	D . W	

subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the date hereof (the "<u>Initial Exercise Date</u>") until this Warrant is exercised in full (the "<u>Termination Date</u>") but not thereafter, to subscribe for and purchase from IceCure Medical Ltd., an Israeli corporation (the "<u>Company</u>"), up to [•] Ordinary Shares (as subject to adjustment hereunder, the "<u>Warrant Shares</u>") of the Company. The purchase price of one Ordinary Share under this Warrant shall be equal to the Exercise Price, as defined in <u>Section 2(b)</u>.

Section 1. Definitions.

Warrant Shares [

In addition to the terms defined elsewhere in this Warrant, the following terms have the meanings indicated in this Section 1:

"Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 405 under the Securities Act.

"Business Day" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

"Commission" means the United States Securities and Exchange Commission.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"Ordinary Shares Equivalents" means any securities of the Company, which would entitle the holder thereof to acquire at any time Ordinary Shares, including, without limitation, any debt, preferred shares, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Ordinary Shares.

"Person" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

"Trading Day" means a day on which the principal Trading Market is open for trading.

"Trading Market" means any of the following markets or exchanges on which the Ordinary Shares are listed or quoted for trading on the date in question: the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, the New York Stock Exchange, OTCQB or OTCQX (or any successors to any of the foregoing).

"Transfer Agent" means Vstock Transfer, LLC, the current transfer agent of the Company, with a mailing address of 18 Lafayette Place, Woodmere, NY 11598 and a facsimile number of +1(646) 536-3179, and any successor transfer agent of the Company.

Section 2. Exercise.

a) Exercise of Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company of a duly executed PDF copy submitted by e-mail (or e-mail attachment) of the Notice of Exercise in the form annexed hereto (the "Notice of Exercise"). Within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period (as defined in Section 2(d)(i) herein) following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the shares specified in the applicable Notice of Exercise by wire transfer unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within three (3) Trading Days of the date on which the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchased. The Holder and the Company shall maintain records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. The Holder and any assignee, by acceptance of this Warrant Shares available for purchase hereunder at any given time may be less than the

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In addition, and notwithstanding the foregoing in this Section 2(a), this Warrant may not be exercised on the Record Date (as such term is defined under the Tel Aviv Stock Exchange, Ltd. ("TASE") rules and regulations) of: (i) a distribution of bonus shares; (ii) a rights offer; (iii) any distribution of dividends; (iv) a consolidation of the share capital of the Company; (v) a share split; or (vi) a reduction of the share capital of the Company (each of the aforementioned events shall be called: "Corporate Event"). In addition, if the Ex-Date (as such term is defined under the TASE rules and regulations) of a Corporate Event occurs before the Record Date of a Corporate Event, then the Warrant shall not be exercised on the Ex-Date.

b) Exercise Price. The aggregate exercise price of this Warrant, except for a nominal exercise price of US\$0.001 per Warrant Share, was pre-funded to the Company on or prior to the Initial Exercise Date and, consequently, no additional consideration (other than the nominal exercise price of US\$0.001 per Warrant Share) shall be required to be paid by the Holder to any Person to effect any exercise of this Warrant. The Holder shall not be entitled to the return or refund of all, or any

portion, of such pre-paid aggregate exercise price under any circumstance or for any reason whatsoever, including in the event this Warrant shall not have been exercised prior to the Termination Date. The remaining unpaid exercise price per Ordinary Share under this Warrant shall be US\$0.001, subject to adjustment hereunder (the "Exercise Price").

- c) <u>Cashless Exercise</u>. If at any time after the Initial Exercise Date, there is no effective registration statement registering, or no current prospectus available for, the resale of the Warrant Shares by the Holder, then this Warrant may also be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
 - (A) = as applicable: (i) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise if such Notice of Exercise is (1) both executed and delivered pursuant to Section 2(a) hereof on a day that is not a Trading Day or (2) both executed and delivered pursuant to Section 2(a) hereof on a Trading Day prior to the opening of "regular trading hours" (as defined in Rule 600(b)(68) of Regulation NMS promulgated under the federal securities laws) on such Trading Day, (ii) at the option of the Holder, either (y) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise or (z) the Bid Price of the Ordinary Shares on the principal Trading Market as reported by Bloomberg L.P. ("Bloomberg") as of the time of the Holder's execution of the applicable Notice of Exercise if such Notice of Exercise is executed during "regular trading hours" on a Trading Day and is delivered within two (2) hours thereafter (including until two (2) hours after the close of "regular trading hours" on a Trading Day pursuant to Section 2(a) hereof or (iii) the VWAP on the date of the applicable Notice of Exercise if the date of such Notice of Exercise is a Trading Day; and such Notice of Exercise is both executed and delivered pursuant to Section 2(a) hereof after the close of "regular trading hours" on such Trading Day;

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- (B) = the Exercise Price of this Warrant, as adjusted hereunder; and
- (X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

If Warrant Shares are issued in such a cashless exercise, the parties acknowledge and agree that in accordance with Section 3(a)(9) of the Securities Act, the Warrant Shares shall take on the registered characteristics of the Warrants being exercised. The Company agrees not to take any position contrary to this <u>Section 2(c)</u>.

"Bid Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Ordinary Shares are then listed or quoted on a Trading Market, the bid price of the Ordinary Shares for the time in question (or the nearest preceding date) on the Trading Market on which the Ordinary Shares are then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Ordinary Shares for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Ordinary Shares are not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Ordinary Shares are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per Ordinary Share so reported, or (d) in all other cases, the fair market value of an Ordinary Share as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Ordinary Shares are then listed or quoted on a Trading Market, the daily volume weighted average price of the Ordinary Shares for such date (or the nearest preceding date) on the Trading Market on which the Ordinary Shares are then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Ordinary Shares for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Ordinary Shares are not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Ordinary Shares are then reported on The Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per Ordinary Share so reported, or (d) in all other cases, the fair market value of an Ordinary Share as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

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Notwithstanding anything herein to the contrary, on the Termination Date, this Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

d) Mechanics of Exercise.

i. Delivery of Warrant Shares Upon Exercise. The Company shall cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's or its designee's balance account with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to or resale of the Warrant Shares by Holder or (B) this Warrant is being exercised via cashless exercise, and otherwise by physical delivery of a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the address specified by the Holder in the Notice of Exercise by the date that is the earliest of (i) two (2) Trading Days after the delivery to the Company of the Notice of Exercise, and (ii) the number of Trading Days comprising the Standard Settlement Period after the delivery to the Company of the Notice of Exercise (such date, the "Warrant Share Delivery Date"); provided, that (other than in the case of a cashless exercise) the Warrant Share Delivery Date shall not be deemed to have occurred until such time that the Company has received the aggregate Exercise Price. Upon delivery of the Notice of Exercise, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares, provided, that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period following delivery of the Notice of Exercise. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Ordinary Shares on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise. The Company agrees to maintain a transfer agent that is a participant in the FAST program so long as this Warrant remains outstanding and exercisable. As used herein, "Standard Settlement Period" means the standard settlement period, expressed in a number of Trading Days, on the Company's primary Trading Market with respect to the Ordinary Shares as in effect on the date of delivery of the Notice of Exercise.

- ii. <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- iii. Rescission Rights. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d) (i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise; provided, however, that the Holder shall be required to return any Warrant Shares or Ordinary Shares subject to any such rescinded exercise notice concurrently with the return to Holder of the aggregate Exercise Price paid to the Company for such Warrant Shares and the restoration of Holder's right to acquire such Warrant Shares pursuant to this Warrant (including, issuance of a replacement warrant certificate evidencing such restored right).
- iv. Compensation for Buy-In on Failure to Timely Deliver Warrant Shares Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares in accordance with the provisions of Section 2(d)(i) above pursuant to an exercise on or before the Warrant Share Delivery Date, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases Ordinary Shares to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (A) pay in cash to the Holder the amount, if any, by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the Ordinary Shares so purchased exceeds (y) the amount obtained by multiplying (1) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the Holder the number of Ordinary Shares that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases Ordinary Shares having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of Ordinary Shares with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (A) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver Ordinary Shares upon exercise of the Warrant as required pursuant to the terms hereof.

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- v. No Fractional Shares or Scrip. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. Charges, Taxes and Expenses. Issuance of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; provided, however, that, in the event that Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Warrant Shares.
- vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

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e) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other Persons acting as a group together with the Holder or any of the Holder's Affiliates (such Persons, "Attribution Parties")), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of Ordinary Shares beneficially owned by the Holder and its Affiliates and Attribution Parties shall include the number of Ordinary Shares issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of Ordinary Shares which would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates or Attribution Parties and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Ordinary Shares Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates or Attribution Parties. Except as set forth in the preceding sentence, for purposes of this Section 2(e), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(e) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. For purposes of this Section 2(e), in determining the number of outstanding Ordinary Shares, a Holder may rely on the number of outstanding Ordinary Shares as reflected in (A) the Company's most recent periodic or annual report filed with the Commission, as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or the Transfer Agent setting forth the number of Ordinary Shares outstanding. Upon the written or oral request of a Holder, the Company shall within one Trading Day confirm orally and in writing to the Holder the number of Ordinary Shares then outstanding. In any case, the number of outstanding Ordinary Shares shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Warrant, by the Holder or its Affiliates or Attribution Parties since the date as of which such number of outstanding Ordinary Shares was reported. The "Beneficial Ownership Limitation" shall be 9.99% of the number of Ordinary Shares outstanding immediately after giving effect to the issuance of Ordinary Shares issuable upon exercise of this Warrant. The Holder, upon notice to the Company, may increase or decrease the Beneficial Ownership Limitation provisions of this Section 2(e), provided, that the Beneficial Ownership Limitation in no event exceeds 9.99% of the number of Ordinary Shares outstanding immediately after giving effect to the issuance of Ordinary Shares upon exercise of this Warrant held by the Holder and the provisions of this Section 2(e) shall continue to apply. Any increase in the Beneficial Ownership Limitation will not be effective until the 61st day after such notice is delivered to the Company. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(e) to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Beneficial Ownership Limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Warrant.

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Section 3. Certain Adjustments.

a) Stock Dividends and Splits. If the Company, at any time while this Warrant is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions on its Ordinary Shares or any other equity or equity equivalent securities payable in Ordinary Shares (which, for avoidance of doubt, shall not include any Ordinary Shares issued by the Company upon exercise of this Warrant), (ii) subdivides outstanding Ordinary Shares into a larger number of shares, (iii) combines (including by way of reverse stock split) outstanding Ordinary Shares into a smaller number of shares, or (iv) issues by reclassification of Ordinary Shares any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of Ordinary Shares (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of Ordinary Shares outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant shall remain unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

b) <u>Subsequent Rights Offerings</u>. In addition to any adjustments pursuant to <u>Section 3(a)</u> above, if at any time the Company grants, issues or sells any Ordinary Shares Equivalents or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of Ordinary Shares (the "<u>Purchase Rights</u>"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of Ordinary Shares acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issue or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of Ordinary Shares are to be determined for the grant, issue or sale of such Purchase Rights (<u>provided</u>, <u>however</u>, that, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such Ordinary Shares as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

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c) Pro Rata Distributions. During such time as this Warrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of Ordinary Shares, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "Distribution"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of Ordinary Shares acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of Ordinary Shares are to be determined for the participation in such Distribution (provided, however, that, to the extent that the Holder's right to participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any Ordinary Shares as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

d) Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or indirectly, in one or more related transactions effects any merger or consolidation of the Company with or into another Person, (ii) the Company or any Subsidiary, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Ordinary Shares are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of 50% or more of the outstanding Ordinary Shares, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Ordinary Shares or any compulsory share exchange pursuant to which the Ordinary Shares are effectively converted into or exchanged for other securities, cash or property, or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off, merger or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires more than 50% of the outstanding Ordinary Shares (not including any Ordinary Shares held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of this Warrant), the number of Ordinary Shares of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of Ordinary Shares for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one Ordinary Share in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Ordinary Shares are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant and the other Transaction Documents in accordance with the provisions of this Section 3(d) pursuant to written agreements in form and substance reasonably satisfactory to the Holder and approved by the Holder (without unreasonable delay) prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the Ordinary Shares acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the Ordinary Shares pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein.

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e) <u>Calculations</u>. All calculations under this <u>Section 3</u> shall be made to the nearest cent or the nearest 1/100th of a share, as the case may be. For purposes of this <u>Section 3</u>, the number of Ordinary Shares deemed to be issued and outstanding as of a given date shall be the sum of the number of Ordinary Shares (excluding treasury shares, if any) issued and outstanding.

f) Notice to Holder.

i. <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this <u>Section 3</u>, the Company shall promptly deliver to the Holder by e-mail a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment.

ii. Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever form) on the Common Stock, (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Ordinary Shares, (C) the Company shall authorize the granting to all holders of the Ordinary Shares rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Ordinary Shares, any consolidation or merger to which the Company (or any of its Subsidiaries) is a party, any sale or transfer of all or substantially all of its assets, or any compulsory share exchange whereby the Ordinary Shares are converted into other securities, cash or property, or (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be delivered by facsimile or e-mail to the Holder at its last facsimile number or e-mail address as it shall appear upon the Warrant Register of the Company, at least 20 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Ordinary Shares of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Ordinary Shares of record shall be entitled to exchange their shares of the Ordinary Shares for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided, that the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice. To the extent that any notice provided in this Warrant constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Report of Foreign Private Issuer on Form 6-K. The Holder shall remain entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

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g) <u>Voluntary Adjustment by the Company</u>. Subject to the rules and regulations of the Trading Market, the Company may at any time during the term of this Warrant, subject to the prior written consent of the Holder, reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the board of directors of the Company.

Section 4. Transfer of Warrant.

a) <u>Transferability</u>. Subject to compliance with any applicable securities laws and the conditions set forth in <u>Section 4(d)</u> hereof, this Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within three (3) Trading Days of the date on which the Holder delivers an assignment form to the Company assigning this Warrant in full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.

b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date of this Warrant and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.

c) <u>Warrant Register</u>. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the '<u>Warrant Register</u>''), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.

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Section 5. Miscellaneous.

stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3. Without limiting any rights of a Holder to receive Warrant Shares on a "cashless exercise" pursuant to Section 2(c) or to receive cash payments pursuant to Section 2(d)(i) and Section 2(d)(iv) herein, in no event shall the Company be required to net cash settle an exercise of this Warrant.

- b) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or share certificate, if mutilated, the Company will make and deliver a new Warrant or share certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or share certificate.
- c) Saturdays, Sundays, Holidays, etc. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.

d) Authorized Shares.

The Company covenants that, during the period the Warrant is outstanding, it will reserve from its authorized and unissued Ordinary Shares a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of issuing the necessary Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to ensure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Ordinary Shares may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant will, upon exercise of the purchase rights represented by this Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

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Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (i) not increase the par value of any Warrant Shares above the amount payable therefor upon such exercise immediately prior to such increase in par value, (ii) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable Warrant Shares upon the exercise of this Warrant and (iii) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be, necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

e) Jurisdiction. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Warrant (whether brought against a party hereto or their respective affiliates, directors, officers, stockholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law.

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- f) Restrictions. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, and the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state and federal securities laws.
- g) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. Without limiting any other provision of this Warrant, if the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- h) Notices. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company, or all communications hereunder, except as herein otherwise specifically provided, shall be in writing and shall be mailed (registered or certified mail, return receipt requested), personally delivered, or sent by facsimile transmission and confirmed, or e-mailed and confirmed, and shall be deemed given when so delivered or faxed and confirmed, or emailed and confirmed, or if mailed, two (2) days after such mailing.

If to the Company:

E-mail: eyals@icecure-medical.com

with a copy (which shall not constitute notice) to:

Sullivan & Worcester, LLP 1633 Broadway New York, NY 10019 Attn: Oded Har-Even, Esq. E-mail: ohareven@sullivanlaw.com

If to a Holder, to its address, facsimile number or e-mail address set forth herein or in the books and records of the Company.

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i) <u>Limitation of Liability</u> . No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, as no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any Ordinary Shares or as stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
j) <u>Remedies</u> . The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to speci-performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason or breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
k) <u>Successors and Assigns</u> . Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of a be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.
l) Amendment. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.
m) <u>Severability</u> . Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidation without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
n) Headings. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.
(Signature Page Follows)
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IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above indicated.
ICECURE MEDICAL LTD.
By: Name: Title:
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NOTICE OF EXERCISE
EICECURE MEDICAL LTD.
(1) The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in
), and tenders herewith payment of the exercise price in full, together with all applicable transfer taxes, if any.
(2) Payment shall take the form of (check applicable box):
[] in lawful money of the United States; or
[] if permitted, the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in Section 2(c) of t Warrant, to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure s forth in Section 2(c).
(3) Please issue said Warrant Shares in the name of the undersigned or in such other name as is specified below:

The Warrant Shares shall be delivered to the following DWAC Account Number:

[SIGNATURE OF HOLDER]				
Name of Investing Entity: Signature of Authorized Signatory of Investing Entity: Name of Authorized Signatory: Title of Authorized Signatory: Date:				
	18			
ASSIGNMENT FORM				
(To assign the foregoing Warrant, execute this form and supply required information. Do not use this form to purchase shares.)				
FOR VALUE RECEIVED, the foregoing Warrant and all righ	ats evidenced thereby are hereby assigned to:			
Name: Address: Phone Number: E-mail Address: Dated: Holder's Signature: Holder's Address:	(Please Print) (Please Print)			
	19			



Sullivan Tel Aviv (Har-Even & Co.) 28 HaArba'a St. HaArba'a Towers North Tower, 35th Floor, Tel-Aviv, Israel +972-747580480 sullivanlaw.com

December 8, 2021

To: IceCure Medical Ltd. 7 Ha'Eshel St., PO Box 3163 Caesarea, 3079504 Israel

Re: Registration Statement on Form F-1

Ladies and Gentlemen:

We have acted as Israeli counsel to IceCure Medical Ltd. (the "Company"), an Israeli company, in connection with the registration (including in connection with an over-allotment option granted to the underwriter) of up to \$17,250,000.00 in aggregate value of (i) ordinary shares, no par value, of the Company (the "Ordinary Shares") and (ii) pre-funded warrants to purchase Ordinary Shares upon exercise of the pre-funded warrants (the "Pre-Funded Warrant") on a registration statement on Form F-1 (the "Registration Statement") with the Securities and Exchange Commission, relating to an underwritten public offering by the Company (the 'Offering').

In connection with this opinion, we have examined the originals, or photocopies or copies, certified or otherwise identified to our satisfaction, of: (i) the Registration Statement, to which this opinion is filed as an exhibit; (ii) the exhibits to the Registration Statement, including the form of Underwriting Agreement between the Company and Alliance Global Partners, as representative of the several underwriters listed therein; (iii) a copy of the Company's articles of association; (iv) resolutions of the Company's Board of Directors which have heretofore been approved and relate to the Registration Statement and the actions to be taken in connection with the Offering; and (v) such statutes, regulations, corporate records, documents, certificates and such other instruments that we have deemed relevant and necessary for the basis of our opinions hereinafter expressed. In such examination, we have assumed: (i) the authenticity of original documents and the genuineness of all signatures; (ii) the conformity to the originals of all documents submitted to us as copies; (iii) the truth, accuracy and completeness of the information, representations and warranties contained in the corporate records, documents, certificates and instruments we have reviewed; (iv) the due execution and delivery of all documents where due execution and delivery are a prerequisite to the effectiveness thereof; and (v) the legal capacity of all natural persons.

We are members of the Israel Bar and we express no opinion as to any matter relating to the laws of any jurisdiction other than the laws of the State of Israel and have not, for the purpose of giving this opinion, made any investigation of the laws of any other jurisdiction than the State of Israel.

Based upon and subject to the foregoing, we are of the opinion that, (i) upon payment to the Company of the consideration in such amount and form as shall be determined by the Company's board of directors or by an authorized committee thereof, the Ordinary Shares, when issued and sold in the Offering as described in the Registration Statement, will be validly issued, fully paid and non-assessable; and (ii) the Ordinary Shares underlying the Pre-Funded Warrants, when issued and sold by the Company and delivered by the Company against receipt of the exercise price therefor as shall be determined by the Board or an authorized committee thereof, in accordance with and in the manner described in the Registration Statement and the Pre-Funded Warrant, as applicable, will be validly issued fully paid and non-assessable, and in each case, including any additional Ordinary Shares including Ordinary Shares underlying Pre-Funded Warrants registered pursuant to Rule 462(b) under the United States Securities Act of 1933, as amended (the "Securities Act").

We hereby consent to the filing of this opinion as an exhibit to the Company's Registration Statement and to the use of our name wherever it appears in the Registration Statement. In giving such consent, we do not believe that we are "experts" within the meaning of such term as used in the Securities Act of 1933, as amended, or the rules and regulations of the Securities and Exchange Commission issued thereunder with respect to any part of the Registration Statement, including this opinion as an exhibit or otherwise.

We further consent to the incorporation by reference of this letter and consent into any registration statement filed pursuant to Rule 462(b) under the Securities Act with respect to the Ordinary Shares.

Very truly yours,

/s/ Sullivan & Worcester Tel-Aviv (Har-Even & Co.)

Sullivan & Worcester Tel-Aviv (Har-Even & Co.)



Sullivan & Worcester LLP 1633 Broadway New York, NY 10019

212 660 3000 sullivanlaw.com

December 8, 2021

IceCure Medical Ltd.
7 Ha'Eshel St., PO Box 3163
Caesarea, 3079504 Israel

Re: Registration Statement on Form F-1

Ladies and Gentlemen:

This opinion is furnished to you in connection with the Registration Statement on Form F-1 (Registration No. 333-261487) (as amended to date, the "Registration Statement") filed by IceCure Medical Ltd., an Israeli company (the "Company"), with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), for the registration (including in connection with an over-allotment option granted to the Underwriter (as defined below)) and proposed maximum aggregate offering price by the Company of up to \$17,250,000 of either (i) ordinary shares, no par value, of the Company (the "Ordinary Shares") or (ii) pre-funded warrants (the "Pre-Funded Warrants") to purchase Ordinary Shares. The securities are being registered by the Company, which has engaged A.G.P./Alliance Global Partners (the "Underwriter") to act as the underwriter in connection with a public offering of the Company's securities (the "Offering").

We are acting as U.S. securities counsel for the Company in connection with the Registration Statement. We have examined signed copies of the Registration Statement and have also examined and relied upon minutes of meetings of the Board of Directors of the Company as provided to us by the Company, the articles of association of the Company, as restated and/or amended to date, and such other documents as we have deemed necessary for purposes of rendering the opinion hereinafter set forth.

In our examination of the foregoing documents, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as copies, the authenticity of the originals of such latter documents and the legal competence of all signatories to such documents. Other than our examination of the documents indicated above, we have made no other examination in connection with this opinion. Because the Pre-Funded Warrants contain a provision stating that they are to be governed by the laws of the State of New York, we are rendering this opinion as to New York law. We are admitted to practice in the State of New York, and we express no opinion as to any matters governed by any law other than the law of the State of New York. With respect to the Ordinary Shares and the Ordinary Shares issuable upon exercise of the Pre-Funded Warrants being duly and validly issued, fully paid and non-assessable, we have relied on the opinion of Sullivan Tel Aviv (Har-Even & Co.) filed as an exhibit to the Registration Statement as filed with the Commission.

Based upon and subject to the foregoing, we are of the opinion that, when the Registration Statement has become effective under the Securities Act, each of the Pre-Funded Warrants, if and when issued and paid for in accordance with the terms of the Offering, will be valid and binding obligations of the Company enforceable against the Company in accordance with their terms.

The opinion set forth herein is rendered as of the date hereof, and we assume no obligation to update such opinion to reflect any facts or circumstances which may hereafter come to our attention or any changes in the law which may hereafter occur (which may have retroactive effect). In addition, the foregoing opinions are qualified to the extent that (a) enforceability may be limited by and be subject to general principles of equity, regardless of whether such enforceability is considered in a proceeding in equity or at law (including, without limitation, concepts of notice and materiality), and by bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' and debtors' rights generally (including, without limitation, any state or federal law in respect of fraudulent transfers); and (b) no opinion is expressed herein as to compliance with or the effect of federal or state securities or blue sky laws.

This opinion is rendered to you in connection with the Registration Statement. This opinion may not be relied upon for any other purpose, or furnished to, quoted or relied upon by any other person, firm or corporation for any purpose, without our prior written consent, except that (A) this opinion may be furnished or quoted to judicial or regulatory authorities having jurisdiction over you, and (B) this opinion may be relied upon by purchasers and holders of the Pre-Funded Warrants currently entitled to rely on it pursuant to applicable provisions of federal securities law.

We hereby consent to the filing of this opinion as Exhibit 5.2 to the Registration Statement and to the reference to this firm under the caption "Legal Matters" in the Registration Statement and in any Registration Statement pursuant to Rule 462(b) under the Securities Act. In giving such consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission.

Very truly yours,

/s/ Sullivan & Worcester LLP

Sullivan & Worcester LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the use in this Registration Statement on Form F-1 of our report dated May 24, 2021 (except for motions described in Note 17.B and 17.C and the effect of the reverse stock split described in Note 17.D, as to which the date is August 9, 2021) relating to the consolidated financial statements of IceCure Medical Ltd. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ Brightman Almagor Zohar & Co. Brightman Almagor Zohar & Co., Certified Public Accountants A firm in the Deloitte Global Network

Tel Aviv, Israel December 8, 2021