

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 12, 2022

MICROBOT MEDICAL INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

000-19871
(Commission
File Number)

94-3078125
(IRS Employer
Identification No.)

25 Recreation Park Drive, Unit 108
Hingham, Massachusetts 02043
(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (781) 875-3605

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, \$0.01 par value	MBOT	NASDAQ Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging Growth Company

If an emerging growth company, 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 provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01 Regulation FD Disclosure.

On April 12, 2022, Microbot Medical Inc. (the “Company”) posted updated presentation materials on its website.

The presentation materials can be accessed via the ‘Investors’ section, under ‘Presentation + Resources,’ of the Company’s website at www.microbotmedical.com. The Company is not undertaking to update these presentation materials.

The presentation materials are furnished as Exhibit 99.1 to this Current Report on Form 8-K and are incorporated herein by reference. The information in this report (including Exhibit 99.1) is being furnished pursuant to Item 7.01 and shall not be deemed to be “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. This report will not be deemed an admission as to the materiality of any information herein (including Exhibit 99.1).

Item 9.01. Financial Statements and Exhibits.*(d) Exhibits*

Exhibit Number	Description
99.1	Presentation Materials
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

MICROBOT MEDICAL INC.

By: /s/ Harel Gadot

Name: Harel Gadot

Title: Chief Executive Officer, President and Chairman

Date: April 12, 2022



ACCESS-ABILITY FOR ALL™

HAREL GADOT

Chief Executive Officer, President, and
Chairman of the Board of Directors

The LIBERTY system is currently under R&D and is not cleared for marketing or any clinical use in the US and ROW

SAFE HARBOR STATEMENT

This document contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended, relating to future events or the future financial performance and operations of Microbot Medical, INC. Forward-looking statements, which involve assumptions and describe Microbot's intent, belief or current expectations about its business opportunities, prospects, performance and results, are generally identifiable by use of the words "may," "could," "should," "will," "would," "expect," "anticipate," "plan," "potential," "estimate," "believe," "intend," "project," "forecast," the negative of such words and other variations on such words or similar terminology. All statements other than statements of historical fact could be deemed forward-looking statements, including, but not limited to: risks inherent in the development and/or commercialization of potential products, including LIBERTY® and the self-cleaning shunt; the outcome of our studies to evaluate LIBERTY® and the SCS and other existing and future technologies; uncertainty in the results of pre-clinical and clinical trials or regulatory pathways and regulatory approvals; uncertainty resulting from the COVID-19 pandemic; need and ability to obtain future capital; maintenance of intellectual property rights; our ability to find and develop applications for our technologies for other neurosurgical conditions besides hydrocephalus; our clinical development and other research and development plans and expectations; the safety and efficacy of our product candidates; the anticipated regulatory pathways for our product candidates; our ability to successfully complete preclinical and clinical development of, and obtain regulatory approval of our product candidates and commercialize any approved products on our expected timeframes or at all; the content and timing of submissions to and decisions made by the U.S. Food and Drug Administration and other regulatory agencies; our ability to leverage the experience of our management team; and any statements or assumptions underlying any of the items mentioned. These forward-looking statements are not guarantees of future performance and by their nature involve known and unknown risks and uncertainties that may cause actual opportunities, prospects, performance and results to vary from those presented in this document, and those variances may be material. In evaluating such statements, prospective investors should carefully consider the various risks and uncertainties identified in Microbot's public filings with the Securities and Exchange Commission (the "SEC"), such as market risk, liquidity risk, competitive risk, regulatory risk and other commonly recognized forms of risk relating to Microbot and its securities. In light of these risks, uncertainties and assumptions, the forward-looking events discussed in this document might not occur. Microbot is not obligated to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

This presentation shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of Microbot's securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or other jurisdiction.

SURGICAL ROBOTICS TODAY

- Large, cumbersome footprint
 - Dedicated room, dedicated staff
 - Time consuming to set up and use
 - Long and expensive learning curve
-

ENDO-VASCULAR: TOTAL ADDRESSABLE MARKET (US)

5M+

PROCEDURES¹

- Coronary
- Peripheral
- Neuro

¹ Medtech 360 Reports

MULTIPLE BARRIERS LEADING TO LOW PENETRATION

- ▶ Special training, long learning curve
- ▶ Cumbersome and expensive disposables
- ▶ Extended set-up time
- ▶ Dedicated infrastructure
- ▶ Large footprint
- ▶ Capital expense

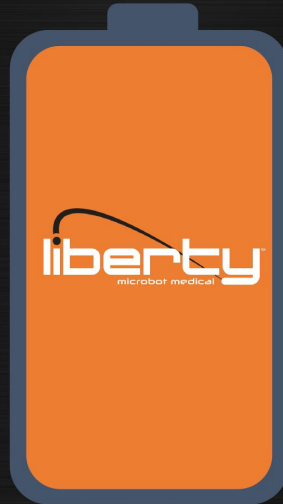
5M+

- ▶ Coronary
- ▶ Peripheral
- ▶ Neuro

¹ Medtech 360 Reports
² Deduced from Public Records

MULTIPLE BARRIERS LEADING TO LOW PENETRATION

- User friendly ▶
- No additional disposables ▶
- Sterile Kit ▶
- No dedicated infrastructure ▶
- Small footprint ▶
- Fully disposable ▶



¹ Mediatech 360 Reports
² Deduced from Public Records

The LIBERTY system is not cleared for marketing or any clinical use

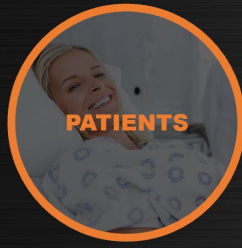
ELIMINATING BARRIERS, ALLOWING ACCESS



ACCESSIBILITY: THE FUTURE OF SURGICAL ROBOTICS

ACCESS-ABILITY

ACCESS-ABILITY FOR ALL™



NO MATTER WHAT • NO MATTER WHERE • NO MATTER WHO

"I'm **very, very pleased** with the first experience; it's an easy setup of the system."

"For [the] young generation, it would probably be **easier to do with the robot** than to do it manually."



Dr. Dmitry J. Rabkin
Vascular & Interventional Radiology

The LIBERTY system is not cleared for marketing or any clinical use

"Would probably **greatly enhance** the use of certain applications."

"To be able to navigate very precisely in a short time... **This is something which will prop up the performance of our fellows** that suddenly can reach the target very quickly."



Dr. Sebastian Flacke
Radiology and Interventional Radiology

"Sitting at the console outside in the control room and navigating the microcatheter and the wire into the neurovascular system was **impressive.**"

"If I would have this system today . . . **I would definitely make use of it.**"



Dr. Ajay K. Wakhloo
Interventional Neuroradiology

ROAD TO COMMERCIALIZATION



Pre-Submission

Finalize U.S. Food and Drug Administration (FDA) pre-submission for the LIBERTY® Robotic System



Trials

Initiate pre-clinical trial for LIBERTY® Robotic System in Q3 of 2022
Pending FDA feedback, clinical trial process to commence in Q4 2022



Key Opinion Leaders

Continue to engage with Key Opinion Leaders (KOLs) and leading academic centers to educate and raise awareness of the LIBERTY® Robotic System



Commercialization Readiness

Establish a strong network of centers of excellence in US, Europe and Israel in anticipation of commercial launch



IP Portfolio

Expand and protect the Company's global IP portfolio in global jurisdictions, which creates significant barriers to entry



Pipeline Development

Continue developing LIBERTY® ecosystem to include instruments (one-and-done), big data, etc.



Enhance Core Capabilities

Continue establishing leadership team to support future regulatory and commercial activities

stryker®

Continued collaboration for dedicated neurovascular kits