# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Microbot Medical Inc.	
(Name of Issuer)	
Common stock, par value \$0.01 per share	
(Title of Class of Securities)	
59503A204	
(CUSIP Number)	
01/06/2025	
(Date of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:	
Rule 13d-1(b)	
Rule 13d-1(c)	
Rule 13d-1(d)	

# SCHEDULE 13G

**CUSIP No.** 59503A204

1	1	Names of Reporting Persons		
		Mitchell P. Kopin		
		Check the appropriate box if a member of a Group (see instructions)		
	2	(a)		
		(b)		
	3	Sec Use Only		
		Citizenship or Place of Organization		
	4			
		UNITED STATES		
	Number of	5 Sole Voting Power		

Beneficially	V = 0.00
Owned by	Shared Voting Power
Each Reporting	6 2,672,084.00
Person With:	Sole Dispositive Power
	7 0.00
	Shared Dispositive
	8 Power
	2,672,084.00
	Aggregate Amount Beneficially Owned by Each Reporting Person
9	2,672,084.00
	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10	
	Percent of class represented by amount in row (9)
11	8.8 %
	Type of Reporting Person (See Instructions)
12	
	HC, IN

## SCHEDULE 13G

## **CUSIP No.** 59503A204

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Names of Reporting Persons
1
            Daniel B. Asher
            Check the appropriate box if a member of a Group (see instructions)
2
            (a)
            (b)
            Sec Use Only
3
            Citizenship or Place of Organization
4
            UNITED STATES
               Sole Voting Power
               0.00
Number of
               Shared Voting Power
Shares
Beneficially
               2,672,084.00
Owned by
               Sole Dispositive Power
Each
Reporting
               0.00
Person
               Shared Dispositive
With:
            8 Power
               2,672,084.00
            Aggregate Amount Beneficially Owned by Each Reporting Person
9
            2,672,084.00
            Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
            Percent of class represented by amount in row (9)
11
```

```
8.8 %
Type of Reporting Person (See Instructions)

HC, IN
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# SCHEDULE 13G

# **CUSIP No.** 59503A204

1	Na	ames of Reporting Persons			
1	Intracoastal Capital LLC Check the appropriate box if a member of a Group (see instructions)				
2	(a) (b)				
3		Sec Use Only Citizenship or Place of Organization			
7	DELAWARE Sole Voting Power				
Number of Shares	5	0.00 Shared Voting Power			
Beneficially Owned by Each	7	2,672,084.00 Sole Dispositive Power			
Reporting Person With:	8	0.00 Shared Dispositive Power			
9	A	2,672,084.00 ggregate Amount Beneficially Owned by Each Reporting Person			
10		672,084.00 neck box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
	Percent of class represented by amount in row (9)				
11	8.8 % Type of Reporting Person (See Instructions)				
12	O	0			

# SCHEDULE 13G

(a)

Item 1.	
(a)	Name of issuer:
(a)	Microbot Medical Inc.
<i>a</i> >	Address of issuer's principal executive offices:
(b)	288 Grove Street, Suite 388, Braintree, MA 02184
Item 2.	

Name of person filing:

This Schedule 13G is being filed on behalf of (i) Mitchell P. Kopin, an individual ("Mr. Kopin"), (ii) Daniel B. Asher, an individual ("Mr. Asher") and (iii) Intracoastal Capital LLC, a Delaware limited liability company ("Intracoastal" and together with Mr. Kopin and Mr. Asher, collectively the "Reporting Persons").

Address or principal business office or, if none, residence:

- (b) The principal business office of Mr. Kopin and Intracoastal is 245 Palm Trail, Delray Beach, Florida 33483. The principal business office of Mr. Asher is 111 W. Jackson Boulevard, Suite 2000, Chicago, Illinois 60604. Citizenship:
- Mr. Kopin is a citizen of the United States of America. Mr. Asher is a citizen of the United States of America. Intracoastal is a Delaware limited liability company.

Title of class of securities:

- (d)
  Common stock, par value \$0.01 per share
  CUSIP No.:
- (e) 59503A204
- Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with 40.13d-1(b)(1)(ii)(J),
  - please specify the type of institution:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

#### Item 4. Ownership

(a) Amount beneficially owned:

(i) Immediately following the execution of the Securities Purchase Agreement with the Issuer on January 6, 2025 (the "SPA") (as disclosed in the Form 8-K filed by the Issuer with the Securities and Exchange Commission on January 7, 2025), each of the Reporting Persons may have been deemed to have beneficial ownership of 1,257,143 shares of Common Stock to be issued to Intracoastal at the closing of the transaction contemplated by the SPA, and all such shares of Common Stock represent beneficial ownership of approximately 5.8% of the Common Stock, based on (1) 20,242,119 shares of Common Stock outstanding as of January 3, 2025, as reported by the Issuer, plus (2) 1,257,143 shares of Common Stock to be issued to Intracoastal at the closing of the transaction contemplated by the SPA. The foregoing excludes (I) 2,514,286 shares of Common Stock issuable upon exercise of a warrant to be issued to Intracoastal at the closing of the transaction contemplated by the SPA ("Intracoastal Warrant 1") because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock, (II) 221,062 shares of Common Stock issuable upon exercise of a warrant held by Intracoastal ("Intracoastal Warrant 2") because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock and (III) 783,336 shares of Common Stock issuable upon exercise of a second warrant held by Intracoastal ("Intracoastal Warrant 3") because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 4,775,827 shares of Common Stock. (ii) As of the close of business on January 10, 2025, each of the Reporting Persons may have been deemed to have beneficial ownership of 2,672,084 shares of Common Stock, which consisted of (i) 322,596 shares of Common Stock held by Intracoastal and (ii)

2,349,488 shares of Common Stock issuable upon exercise of a third warrant held by Intracoastal ("Intracoastal Warrant 4"), and all such shares of Common Stock represented beneficial ownership of approximately 8.8% of the Common Stock, based on (1) 20,242,119 shares of Common Stock outstanding as of January 3, 2025, as reported by the Issuer, plus (2) 4,000,001 shares of Common Stock in the aggregate issued at the closing of transaction contemplated by the SPA, (3) 3,788,550 shares of Common Stock in the aggregate issued at the closing of transaction contemplated by that certain Securities Purchase Agreement with the Issuer dated January 7, 2025 (as disclosed in the Form 8-K filed by the Issuer with the Securities and Exchange Commission on January 10, 2025) and (4) 2,349,488 shares of Common Stock issuable upon exercise of Intracoastal Warrant 4. The foregoing excludes (I) 2,514,286 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock, (II) 221,062 shares of Common Stock issuable upon exercise of Intracoastal Warrant 2 because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock and (III) 783,336 shares of Common Stock issuable upon exercise of Intracoastal Warrant 3 because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, 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, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 6,191,768 shares of Common Stock. Percent of class:

(b)

8.8 %

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:

0

- (ii) Shared power to vote or to direct the vote:
- 2,672,084
- (iii) Sole power to dispose or to direct the disposition of:

0

(iv) Shared power to dispose or to direct the disposition of:

2,672,084

- Item 5. Ownership of 5 Percent or Less of a Class.
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

#### Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

#### **SIGNATURE**

this statement is true, complete and correct.

# Mitchell P. Kopin

Signature: /s/ Mitchell P. Kopin Name/Title: Mitchell P. Kopin Date: 01/10/2025

#### Daniel B. Asher

Signature: /s/ Daniel B. Asher Name/Title: Daniel B. Asher Date: 01/10/2025

# Intracoastal Capital LLC

Signature: /s/ Mitchell P. Kopin

Name/Title: Mitchell P. Kopin / Manager

Date: 01/10/2025

### **Exhibit Information**

Exhibit 1 - Joint Filing Agreement

#### JOINT FILING AGREEMENT

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G may be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Date: January 10, 2025

/s/ Mitchell P. Kopin

Mitchell P. Kopin

/s/ Daniel B. Asher

Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin

Mitchell P. Kopin, Manager