

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Flynn James E</u> (Last) (First) (Middle) 345 PARK AVENUE SOUTH, 12TH FLOOR (Street) NEW YORK NY 10010 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Acutus Medical, Inc. [AFIB]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) Director by Deputization
	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrant to Purchase Common Stock	\$1.1114	06/30/2022		A		1,889,509		06/30/2022	06/30/2030	Common Stock	1,889,509	(I)	1,889,509	I	Through Deerfield Partners, L.P. ⁽²⁾⁽³⁾
Warrant to Purchase Common Stock	\$1.1114	06/30/2022		A		1,889,509		06/30/2022	06/30/2030	Common Stock	1,889,509	(I)	1,889,509	I	Through Deerfield Private Design Fund III, L.P. ⁽²⁾⁽³⁾

1. Name and Address of Reporting Person*
Flynn James E
 (Last) (First) (Middle)
 345 PARK AVENUE SOUTH, 12TH FLOOR
 (Street)
 NEW YORK NY 10010
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Deerfield Mgmt L.P.
 (Last) (First) (Middle)
 345 PARK AVENUE SOUTH, 12TH FLOOR
 (Street)
 NEW YORK NY 10010
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Deerfield Mgmt III, L.P.
 (Last) (First) (Middle)
 345 PARK AVENUE SOUTH, 12TH FLOOR
 (Street)
 NEW YORK NY 10010
 (City) (State) (Zip)

1. Name and Address of Reporting Person *

[DEERFIELD MANAGEMENT COMPANY, L.P.
\(SERIES C\)](#)

(Last) (First) (Middle)

345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)

NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person *

[DEERFIELD PARTNERS, L.P.](#)

(Last) (First) (Middle)

345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)

NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person *

[Deerfield Private Design Fund III, L.P.](#)

(Last) (First) (Middle)

345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)

NEW YORK NY 10010

(City) (State) (Zip)

Explanation of Responses:

1. The reported transactions involved the issuance of Warrants as consideration for the execution and delivery of the Amended and Restated Credit Agreement, dated as of June 30, 2022 among the Funds (as defined below), the Issuer, and Wilmington Trust, National Association, as administrative agent for the lenders named therein, pursuant to which each Fund agreed to make, refinance or otherwise continue and/or maintain a \$17.5 million (\$35.0 million in the aggregate) term loan to the Issuer. The issuance of such Warrants was exempted pursuant to Rule 16b-3 under the Securities Exchange Act of 1934, as amended.
2. This Form 4 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons"). Deerfield Mgmt III, L.P. is the general partner of Deerfield Private Design Fund III, L.P. ("Fund III"). Deerfield Mgmt, L.P. is the general partner of Deerfield Partners, L.P. (collectively with Fund III, the "Funds"). Deerfield Management Company, L.P. is the investment manager of the Funds. James E. Flynn is the sole member of the general partner of each of Deerfield Mgmt, L.P., Deerfield Mgmt III, L.P. and Deerfield Management Company, L.P.
3. In accordance with Instruction 4(b)(iv) to Form 4, the entire amount of the Issuer's securities held by the Funds is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Remarks:

Jonathan Isler, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 to a Form 4 with regard to DA32 Life Science Tech Acquisition Corp. filed with the Securities and Exchange Commission on August 3, 2021 by Deerfield Partners, L.P., Deerfield Mgmt, L.P., Deerfield Management Company, L.P. and James E. Flynn.

[/s/ Jonathan Isler, Attorney-in-Fact](#) [07/05/2022](#)

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Joint Filer Information

Name: Deerfield Mgmt, L.P., Deerfield Mgmt III, L.P., Deerfield Management Company, L.P., Deerfield Private Design Fund III, L.P. and Deerfield Partners, L.P.

Address: 345 Park Avenue South, 12th Floor
New York, NY 10010

Designated Filer: James E. Flynn

Issuer and Ticker Symbol: Acutus Medical. [AFIB]

Date of Earliest Transaction: June 30, 2022
Required To be Reported:

The undersigned, Deerfield Mgmt, L.P., Deerfield Mgmt III, L.P., Deerfield Management Company, L.P., Deerfield Private Design Fund III, L.P. and Deerfield Partners, L.P. are jointly filing the attached Statement of Changes in Beneficial Ownership on Form 4 with James E. Flynn with respect to the beneficial ownership of securities of Acutus Medical.

Signatures:

DEERFIELD MGMT, L.P.
By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN FUND III, L.P.
By: Deerfield Mgmt III, L.P., General Partner
By: J.E. Flynn Capital III, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD MGMT III, L.P.
By: J.E. Flynn Capital III, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.
By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.
By: Deerfield Mgmt, L.P., General Partner
By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact