SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 1) *

Cabaletta Bio, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
12674W109
(CUSIP Number)
December 31, 2023
(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)
(Page 1 of 11 Pages)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1.			
	Deerfield Mgmt, L.P.		
2.	CHECK THE APPROPRIA	ATE BOX IF A MEMBER OF A GROUP*	(a) □ (b) ⊠
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE	E OF ORGANIZATION	
	Delaware	1	
	5.	SOLE VOTING POWER	
MBER OF		0	
HARES EFICIALLY	6.	SHARED VOTING POWER	
VNED BY		1,543,477 (1)	
PORTING	7.	SOLE DISPOSITIVE POWER	
ERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		1,543,477 (1)	
9.	AGGREGATE AMOUNT		
	1,543,477 (1)		
10.		GREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS RE	PRESENTED BY AMOUNT IN ROW 9	
	3 60%		
E	1. 2. 3. 4. MBER OF HARES EFICIALLY //NED BY EACH PORTING ERSON WITH 9.	1. NAME OF REPORTING II.R.S. IDENTIFICATION Deerfield Mgmt, L.P. 2. CHECK THE APPROPRIA 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE Delaware 5. MBER OF HARES EFICIALLY //NED BY EACH PORTING ERSON WITH 8. 9. AGGREGATE AMOUNT 1,543,477 (1) 10. CHECK BOX IF THE AGGREGATE	1. NAME OF REPORTING PERSONS LR.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Mgmt, L.P. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5. SOLE VOTING POWER 0 HARES FICIALLY NED BY EACH OORTING ERSON WITH 8. SHARED VOTING POWER 1,543,477 (1) 8. SHARED DISPOSITIVE POWER 1,543,477 (1) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,543,477 (1) 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

12.	TYPE OF REPORTING PERSON*
	PN

(1) Comprised of shares of common stock held by Deerfield Partners, L.P., of which Deerfield Mgmt, L.P. is the general partner.

CUSIP No. 12674W109 13G Page 3 of 11 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Management Company, L.P. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) 🗆 (b) ⊠ SEC USE ONLY 3. 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware SOLE VOTING POWER 5. NUMBER OF SHARES SHARED VOTING POWER 6. BENEFICIALLY OWNED BY 2,007,729 (2) EACH 7. SOLE DISPOSITIVE POWER REPORTING PERSON WITH SHARED DISPOSITIVE POWER 8. 2,007,729 (2) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,007,729 (2) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* 10. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 11. 4.69% (2) TYPE OF REPORTING PERSON* 12. PN

(2) Comprised of shares of common stock held by Deerfield Private Design Fund IV, L.P. and Deerfield Partners, L.P., of which Deerfield Management Company, L.P. is the investment advisor.

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1.	I.R.S. IDENTIFICATION		
	Deerfield Partners, L.P.		
2.	CHECK THE APPROPRI	ATE BOX IF A MEMBER OF A GROUP*	(a) □ (b) ⊠
3.	SEC USE ONLY		
4.		E OF ORGANIZATION	
HARES EFICIALLY /NED BY EACH PORTING ERSON	5. 6. 7.	SOLE VOTING POWER 0 SHARED VOTING POWER 1,543,477 SOLE DISPOSITIVE POWER 0	
	1. 2. 3.	1. NAME OF REPORTING I.R.S. IDENTIFICATION Deerfield Partners, L.P. 2. CHECK THE APPROPRI 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE Delaware 5. MBER OF HARES EFICIALLY //NED BY EACH PORTING ERSON 7. ERSON	1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Partners, L.P. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5. SOLE VOTING POWER HARES EFICIALLY NED BY EACH PORTING ERSON NAME OF REPORTING PERSONS (ENTITIES ONLY) SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5. SOLE VOTING POWER 1,543,477 SOLE DISPOSITIVE POWER

İ			
	8.	SHARED DISPOSITIVE POWER	
		1,543,477	
9.	AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERSON	
	1,543,477		
10.	CHECK BOX IF THE AGGREGA	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESE	NTED BY AMOUNT IN ROW 9	
	3.60%		
12.	TYPE OF REPORTING PERSON	*	
	PN		
	-		

CUSIP No.	12674W109		13G	Page 5 of 1
	1.	NAME OF REPORTING I		
		Deerfield Mgmt IV, L.P.		
	2.		ATE BOX IF A MEMBER OF A GROUP*	(a) □ (b) ⊠
	3.	SEC USE ONLY		
	4.	CITIZENSHIP OR PLACE	E OF ORGANIZATION	
		Delaware		
		5.	SOLE VOTING POWER	
NU	MBER OF		0	
S	SHARES EFICIALLY	6.	SHARED VOTING POWER	
OW	WNED BY		464,252 (3)	
	EACH PORTING	7.	SOLE DISPOSITIVE POWER	
P	PERSON		0	
	WITH	8.	SHARED DISPOSITIVE POWER	
 	9.	AGGREGATE AMOUNT	464,252 (3) T BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	<i>)</i> .		DENETICIALLY OWNED BY LITERING A DROPE	
		464,252 (3)	THE STANDARD WAS AN AN ANALYSING CENTARIA CHARLOS	
	10.	CHECK BOX IF THE AG	GGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
	11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
		1.08% (3)		
	12.	TYPE OF REPORTING P.	ERSON*	
		PN		

⁽³⁾ Comprised of shares of common stock held by Deerfield Private Design Fund IV, L.P., of which Deerfield Mgmt IV, L.P. is the general partner.

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	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Private Design Fund IV, L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) □ (b) ⊠
3.	SEC USE ONLY	

4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY		464,252	
EACH REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8.	SHARED DISPOSITIVE POWER	
		464,252	
9.	AGGREGATE AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	464,252		
10.	CHECK BOX IF THE AG	GREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS RE	PRESENTED BY AMOUNT IN ROW 9	
	1.08%		
12.	TYPE OF REPORTING PI	ERSON*	
	PN		

CUSIP No.	12674W109		13G	Page 7 of 1
	1.	NAME OF REPORTING I.R.S. IDENTIFICATION	PERSONS NO. OF ABOVE PERSONS (ENTITIES ONLY)	
		James E. Flynn		
	2.	CHECK THE APPROPRI	ATE BOX IF A MEMBER OF A GROUP*	(a) □ (b) ⊠
	3.	SEC USE ONLY		
	4.	CITIZENSHIP OR PLAC	E OF ORGANIZATION	
		United States		
		5.	SOLE VOTING POWER	
NU	MBER OF		0	
	SHARES EFICIALLY	6.	SHARED VOTING POWER	
OV	VNED BY		2,007,729 (4)	
	EACH PORTING	7.	SOLE DISPOSITIVE POWER	
	PERSON WITH		0	
	WIII	8.	SHARED DISPOSITIVE POWER	
			2,007,729 (4)	
	9.	AGGREGATE AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		2,007,729 (4)		
	10.		GREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
	11.	PERCENT OF CLASS RE	EPRESENTED BY AMOUNT IN ROW 9	
		4.69% (4)		
	12.	TYPE OF REPORTING P	ERSON*	
		IN		

⁽⁴⁾ Comprised of shares of common stock held by Deerfield Private Design Fund IV, L.P. and Deerfield Partners, L.P.

Item 1(a).	Name of Issuer:
	Cabaletta Bio, Inc.
Item 1(b).	Address of Issuer's Principal Executive Offices:
	2929 Arch Street, Suite 600 Philadelphia, PA 19104
Item 2(a).	Name of Person Filing:
	James E. Flynn, Deerfield Mgmt, L.P., Deerfield Partners, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P. and Deerfield Private Design Fund IV, L.P.
Item 2(b).	Address of Principal Business Office, or if None, Residence:
	James E. Flynn, Deerfield Mgmt, L.P., Deerfield Mgmt IV, L.P., Deerfield Partners, L.P., Deerfield Management Company, and Deerfield Private Design Fund IV, L.P., 345 Park Avenue South, 12th Floor, New York, NY 10010
Item 2(c).	Citizenship:
	Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Partners, L.P., Deerfield Mgmt IV, L.P., and Deerfield Private Design Fund IV, L.P Delaware limited partnerships;
	James E. Flynn – United States citizen
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	12674W109
Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
(a)	☐ Broker or dealer registered under Section 15 of the Exchange Act.
(b)	\Box Bank as defined in Section 3(a)(6) of the Exchange Act.
(c)	☐ Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	☐ Investment company registered under Section 8 of the Investment Company Act.
(e)	☐ An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	☐ An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
(g)	☐ A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
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(h)	☐ A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
(i)	☐ A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
(j)	☐ A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
(k)	\Box Group, in accordance with Rule 13d-1(b)(1)(ii)(K).
If filing	as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:
Item 4.	Ownership.
Provide	the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.
(a)	Amount beneficially owned**:
	Deerfield Mgmt, L.P 1,543,477 shares Deerfield Management Company, L.P 2,007,729 shares Deerfield Mgmt IV, L.P 464,252 shares Deerfield Partners, L.P 1,543,477 shares Deerfield Private Design Fund IV, L.P 464,252 shares James E. Flynn - 2,007,729 shares

(b) Percent of class**:

Deerfield Mgmt, L.P. - 3.60% Deerfield Management Company, L.P. - 4.69% Deerfield Mgmt IV, L.P. - 1.08% Deerfield Partners, L.P. – 3.60% Deerfield Private Design Fund IV, L.P. - 1.08% James E. Flynn - 4.69%

(c) Number of shares as to which such person has**:

> All Reporting Persons - 0 (i) Sole power to vote or to direct the vote:

(ii) Shared power to vote or to direct the vote: Deerfield Mgmt, L.P. - 1,543,477

> Deerfield Management Company, L.P. - 2,007,729 Deerfield Mgmt IV, L.P. - 464,252

Deerfield Partners, L.P. - 1,543,477

Deerfield Private Design Fund IV, L.P. - 464,252

James E. Flynn – 2,007,729

All Reporting Persons - 0

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

Deerfield Mgmt, L.P. - 1,543,477

Deerfield Management Company, L.P. - 2,007,729

Deerfield Mgmt IV, L.P. - 464,252 Deerfield Partners, L.P. - 1,543,477

Deerfield Private Design Fund IV, L.P. - 464,252

James E. Flynn – 2,007,729

**See footnotes on cover pages which are incorporated by reference herein.

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Ownership of Five Percent or Less of a Class. Item 5.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following \omega.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

(iv)

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

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

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

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Item 9 Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

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."

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DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u>

Jonathan Isler, Attorney-In-Fact

DEERFIELD MGMT IV, L.P.

By: J.E. Flynn Capital IV, 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

DEERFIELD PRIVATE DESIGN FUND IV, L.P.

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

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Date: February 12, 2024

Exhibit List

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C. Power of Attorney (1).

(1) Power of Attorney previously filed as 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.

Exhibit A

Joint Filing Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Cabaletta Bio, Inc. shall be filed on behalf of the undersigned.

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, 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 MGMT IV, L.P.

By: J.E. Flynn Capital IV, 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

DEERFIELD PRIVATE DESIGN FUND IV, L.P.

By: Deerfield Mgmt IV, L.P., General Partner

By: J.E. Flynn Capital IV, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.