

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Cabaletta Bio, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

12674W109

(CUSIP Number)

December 31, 2019

(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)

* 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 ("Act") 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).

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Cormorant Global Healthcare Master Fund, LP
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>
3	SEC Use Only
4	Citizenship or Place of Organization. Cayman Islands
	5 Sole Voting Power 0 shares
	6 Shared Voting Power
Number of Shares Beneficially Owned by Each Reporting Person With	901,619 shares Refer to Item 4 below.
	7 Sole Dispositive Power 0 shares
	8 Shared Dispositive Power 901,619 shares Refer to Item 4 below.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 901,619 shares Refer to Item 4 below.
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/> N/A
11	Percent of Class Represented by Amount in Row (9)* 3.75% Refer to Item 4 below.
12	Type of Reporting Person (See Instructions) PN (Partnership)

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)	
	Cormorant Global Healthcare GP, LLC	
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC Use Only	
4	Citizenship or Place of Organization.	
	Delaware	
	5	Sole Voting Power
	0 shares	
	6	Shared Voting Power
	901,619 shares	
	Refer to Item 4 below.	
	7	Sole Dispositive Power
	0 shares	
	8	Shared Dispositive Power
	901,619 shares	
	Refer to Item 4 below.	
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	901,619 shares	
	Refer to Item 4 below.	
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/> N/A	
11	Percent of Class Represented by Amount in Row (9)*	
	3.75%	
	Refer to Item 4 below.	
12	Type of Reporting Person (See Instructions)	
	OO (Limited Liability Company)	

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Cormorant Private Healthcare Fund II, LP	
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC Use Only	
4	Citizenship or Place of Organization. Delaware	
	5	Sole Voting Power 0 shares
	6	Shared Voting Power Number of Shares Beneficially Owned by Each Reporting Person With 1,154,425 shares
	7	Sole Dispositive Power Refer to Item 4 below.
	8	Shared Dispositive Power 0 shares 1,154,425 shares Refer to Item 4 below.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,154,425 shares Refer to Item 4 below.	
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/> N/A	
11	Percent of Class Represented by Amount in Row (9)* 4.80% Refer to Item 4 below.	
12	Type of Reporting Person (See Instructions) PN (Partnership)	

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Cormorant Private Healthcare GP II, LLC	
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC Use Only	
4	Citizenship or Place of Organization. Delaware	
	5	Sole Voting Power 0 shares
	6	Shared Voting Power Number of Shares Beneficially Owned by Each Reporting Person With 1,154,425 shares
	7	Sole Dispositive Power Refer to Item 4 below.
	8	Shared Dispositive Power 0 shares 1,154,425 shares Refer to Item 4 below.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,154,425 shares Refer to Item 4 below.	
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/> N/A	
11	Percent of Class Represented by Amount in Row (9)* 4.80% Refer to Item 4 below.	
12	Type of Reporting Person (See Instructions) OO (Limited Liability Company)	

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)	
	Cormorant Asset Management, LP	
2	Check the Appropriate Box if a Member of a Group (See Instructions)	
	(a)	<input type="checkbox"/>
	(b)	<input checked="" type="checkbox"/>
3	SEC Use Only	
4	Citizenship or Place of Organization.	
	Delaware	
	5	Sole Voting Power
		0 shares
	6	Shared Voting Power
		2,119,133 shares
	Number of Shares Beneficially Owned by Each Reporting Person With	Refer to Item 4 below.
		7 Sole Dispositive Power
		0 shares
		8 Shared Dispositive Power
		2,119,133 shares
		Refer to Item 4 below.
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	2,119,133 shares	
	Refer to Item 4 below.	
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
	<input type="checkbox"/> N/A	
11	Percent of Class Represented by Amount in Row (9)*	
	8.82%	
	Refer to Item 4 below.	
12	Type of Reporting Person (See Instructions)	
	PN (Partnership)	

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)	
	Bihua Chen	
2	Check the Appropriate Box if a Member of a Group (See Instructions)	
	(a) <input type="checkbox"/>	
	(b) <input checked="" type="checkbox"/>	
3	SEC Use Only	
4	Citizenship or Place of Organization.	
	United States	
	5	Sole Voting Power
	0 shares	
	6	Shared Voting Power
	2,119,133 shares	
	Number of Shares Beneficially Owned by Each Reporting Person With	
	Refer to Item 4 below.	
	7	Sole Dispositive Power
	0 shares	
	8	Shared Dispositive Power
	2,119,133 shares	
	Refer to Item 4 below.	
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	2,119,133 shares	
	Refer to Item 4 below.	
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
	<input type="checkbox"/> N/A	
11	Percent of Class Represented by Amount in Row (9)*	
	8.82%	
	Refer to Item 4 below.	
12	Type of Reporting Person (See Instructions)	
	IN (Individual)	

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Item 1.

- (a) Name of Issuer
Cabaletta Bio, Inc.
- (b) Address of Issuer's Principal Executive Offices
2929 Arch Street, Suite 600, Philadelphia, PA 19104

Item 2.

- (a) Name of Person Filing
Cormorant Global Healthcare Master Fund, LP
Cormorant Global Healthcare GP, LLC
Cormorant Private Healthcare Fund II, LP
Cormorant Private Healthcare GP II, LLC
Cormorant Asset Management, LP
Bihua Chen
- (b) Address of Principal Business Office or, if none, Residence
200 Clarendon Street, 52nd Floor
Boston, MA 02116
- (c) Citizenship
Cormorant Global Healthcare Master Fund, LP - Cayman Islands
Cormorant Global Healthcare GP, LLC - Delaware
Cormorant Private Healthcare Fund II, LP - Delaware
Cormorant Private Healthcare GP II, LLC - Delaware
Cormorant Asset Management, LP - Delaware
Bihua Chen - United States
- (d) Title of Class of Securities
Common Stock
- (e) CUSIP Number
12674W109
-

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. 78o).
- (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
- (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);
- (j) ☐ A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k) ☐ Group, in accordance with §240.13d-1(b)(1)(ii)(K).

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***

Cormorant Global Healthcare Master Fund, LP – 901,619 shares
 Cormorant Global Healthcare GP, LLC – 901,619 shares
 Cormorant Private Healthcare Fund II, LP – 1,154,425 shares
 Cormorant Private Healthcare GP II, LLC – 1,154,425 shares
 Cormorant Asset Management, LP – 2,119,133 shares
 Bihua Chen – 2,119,133 shares

(b) Percent of Class

Cormorant Global Healthcare Master Fund, LP – 3.75%
 Cormorant Global Healthcare GP, LLC – 3.75%
 Cormorant Private Healthcare Fund II, LP – 4.80%
 Cormorant Private Healthcare GP II, LLC – 4.80%
 Cormorant Asset Management, LP – 8.82%
 Bihua Chen – 8.82%

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

(i) sole power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 0 shares
Cormorant Global Healthcare GP, LLC - 0 shares
Cormorant Private Healthcare Fund II, LP - 0 shares
Cormorant Private Healthcare GP II, LLC - 0 shares
Cormorant Asset Management, LP - 0 shares
Bihua Chen - 0 shares

(ii) shared power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 901,619 shares
Cormorant Global Healthcare GP, LLC - 901,619 shares
Cormorant Private Healthcare Fund II, LP - 1,154,425 shares
Cormorant Private Healthcare GP II, LLC - 1,154,425 shares
Cormorant Asset Management, LP - 2,119,133 shares
Bihua Chen - 2,119,133 shares

(iii) sole power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 0 shares
Cormorant Global Healthcare GP, LLC - 0 shares
Cormorant Private Healthcare Fund II, LP - 0 shares
Cormorant Private Healthcare GP II, LLC - 0 shares
Cormorant Asset Management, LP - 0 shares
Bihua Chen - 0 shares

(iv) shared power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 901,619 shares
Cormorant Global Healthcare GP, LLC - 901,619 shares
Cormorant Private Healthcare Fund II, LP - 1,154,425 shares
Cormorant Private Healthcare GP II, LLC - 1,154,425 shares
Cormorant Asset Management, LP - 2,119,133 shares
Bihua Chen - 2,119,133 shares

*** Shares reported herein for Cormorant Asset Management, LP represent shares which are beneficially by Cormorant Global Healthcare Master Fund, LP (the "Master Fund") and Cormorant Private Healthcare Fund II, LP ("Fund II"), as reported herein, and a managed account (the "Account"). Cormorant Global Healthcare GP, LLC and Cormorant Private Healthcare GP II, LLC serve as the general partners of the Master Fund and Fund II, respectively. Cormorant Asset Management, LP serves as the investment manager to the Master Fund, Fund II and the Account. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare GP II, LLC and the general partner of Cormorant Asset Management, LP. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or his pecuniary interest therein.

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

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 [].

Item 6. Ownership of More than Five 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

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. Certification

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.

Exhibits Exhibit

99.1 Joint Filing Agreement by and among the Reporting Persons, incorporated by reference to Exhibit 99.1 to Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on November 7, 2019.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this Statement is true, complete and correct.

February 14, 2020

CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP

By: Cormorant Global Healthcare GP, LLC
its General Partner

By: /s/ Bihua Chen
Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: /s/ Bihua Chen
Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND II, LP

By: Cormorant Global Healthcare GP II, LLC
its General Partner

By: /s/ Bihua Chen
Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE GP II, LLC

By: /s/ Bihua Chen
Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LP

By: Cormorant Asset Management GP, LLC
its General Partner

By: /s/ Bihua Chen
Bihua Chen, Managing Member

/s/ Bihua Chen
Bihua Chen