Sorrento Therapeutics, Inc. Form SC 13G/A February 14, 2017 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2)*

Sorrento Therapeutics, Inc. (Name of Issuer)

Common Stock, \$0.0001 par value (Title of Class of Securities)

83587F202 (CUSIP Number)

December 31, 2016 (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)

[x] 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).

	Names of
	Reporting
	Persons.
	I.R.S.
	Identification
	Nos. of above
1	persons (entities
	only)
	Cormorant
	Global
	Healthcare
	Master Fund, LP
	Check the
2	Appropriate Box if a Member of a
Z	Group (See
	Instructions)
	(a) []
	(b) [x]
3	SEC Use Only
3	SEC Use Only
	Citizenship or
	Place of
4	Organization.
4	C
	Cayman Islands
	5 Solo Votina
	5 Sole Voting Power
	0 shares
	6 Shared Voting
Number	Power
	1 500 061 abarras
Beneficially	1,588,861 shares
Owned by	Refer to Item 4
Each	below.
Reporting	
Person With	¹ 7 Sole
	Dispositive

Dispositive

Power

0 shares

8 Shared Dispositive Power 1,588,861 shares Refer to Item 4 below. Aggregate Amount Beneficially Owned by Each Reporting Person 1,588,861 shares Refer to Item 4 below. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

[] N/A

9

	0	0			
Percent					
of					
Class					
Represented					
by					
Amount					
in					
Row					
(9)*					
2.5~					
2.7%					
Refer					
to					
Item					
4					
below.					
Туре					
of					
Reporting					
Person					
(See					
Instructions)					
DN					
PN (Doute orghin)					
(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) []
	(b) [x]
3	SEC Use Only
4	Citizenship or Place of Organization.
	Delaware
	5 Sole Voting Power
	0 shares
	6 Shared Voting Power
	1,588,861 shares
Number of Shares Beneficially Owned by Each	Refer to Item 4 below.

Reporting Person With

7 Sole Dispositive Power
0 shares
8 Shared Dispositive Power
1,588,861shares
Refer to Item 4 below.
Aggregate Amount Beneficially Owned by Each Reporting Person
1,588,861 shares
Refer to Item 4 below.
Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
[

[]

N/A			
Percent			
of			
Class			
Represented			
by			
Amount			
in			
Row			
(9)*			
2.7%			
Refer			
to			
Item			
4			
below.			
Туре			
of			
Reporting			
Person			
(See			
Instructions)			
00			
(Limited			
Liability			
Company)			

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Cormorant Asset Management, LLC
2	Check the Appropriate Box if a Member of a Group (See Instructions)
	(a) []
	(b) [x]
3	SEC Use Only
4	Citizenship or Place of Organization.
	Delaware
	5 Sole Voting Power
	0 shares
Number of Shares Beneficiall Owned by Each Benerting	6 Shared Voting Power ly 1,909,000 shares
Reporting Person Wi	th

Refer to Item 4 below.	
7 Sole Dispositive Power	
0 shares	
8 Shared Dispositive Power	
1,909,000 shares	
Refer to Item 4 below.	
Aggregate Amount Beneficially Owned by Each Reporting Person	
1,909,000 shares	
Refer to Item 4 below.	
Check if the Aggregate Amount	
in Row (9) Excludes Certain Shares (See	
Instructions)	

[
]
N/A
Percent
of
Class
Represented
by
Amount
in
Row
(9)*
3.3%
Defe
Refer
to Item
4
4 below.
below.
Туре
of
Reporting
Person
(See
Instructions)
00
(Limited
Liability
Company)
1 37

1	Names of Reporting Persons. I.R.S. Identifica Nos. of a persons (entities of Bihua Ch	g ation ibove only)
2	Check the Appropria Box if a Member of Group (S Instruction	of a See
	(a)	[]
	(b)	[x]
3	SEC Use Only	
4	Citizensh Place of Organiza United St	tion.
	5 Sole V Power	⁷ oting
	0 shares	
	6 Shared Voting Po	
Number of Shares Beneficially Owned by	1,909,000 shares	0
Owned by Each Reporting Person With	Refer to I 4 below.	Item

7 Sole Dispositive Power 0 shares 8 Shared Dispositive Power 1,909,000 shares Refer to Item 4 below. Aggregate Amount Beneficially Owned by Each Reporting Person 1,909,000 shares Refer to Item 4 below. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [

10

]

N/A		
Percent		
of		
Class		
Represented		
by		
Amount		
in		
Row		
(9)*		
3.3%		
Refer		
to		
Item		
4		
below.		
Туре		
of		
Reporting		
Person		
(See		
Instructions)		
IN		
(Individual)		

Item 1.

(a) Name of Issuer

Sorrento Therapeutics, Inc.

(b) Address of Issuer's Principal Executive Offices

6042 Cornerstone Ct. West, Suite B San Diego, California 92121

Item 2.

(a) Name of Person Filing

Cormorant Global Healthcare Master Fund, LP Cormorant Global Healthcare GP, LLC Cormorant Asset Management, LLC 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 Asset Management, LLC - Delaware Bihua Chen - United States

(d) Title of Class of Securities

Common Stock

(e) CUSIP Number 83587F202

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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
- (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 - 1,588,861 shares Cormorant Global Healthcare GP, LLC - 1,588,861 shares Cormorant Asset Management, LLC - 1,909,000 shares Bihua Chen - 1,909,000 shares

(b) Percent of Class
Cormorant Global Healthcare Master Fund, LP - 2.7%
Cormorant Global Healthcare GP, LLC - 2.7%
Cormorant Asset Management, LLC - 3.3%
Bihua Chen - 3.3%

(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 Asset Management, LLC - 0 shares Bihua Chen - 0 shares

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

Cormorant Global Healthcare Master Fund, LP - 1,588,861 shares Cormorant Global Healthcare GP, LLC - 1,588,861 shares Cormorant Asset Management, LLC - 1,909,000 shares Bihua Chen - 1,909,000 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 Asset Management, LLC - 0 shares Bihua Chen - 0 shares

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

Cormorant Global Healthcare Master Fund, LP - 1,588,861 shares Cormorant Global Healthcare GP, LLC - 1,588,861 shares Cormorant Asset Management, LLC - 1,909,000 shares Bihua Chen - 1,909,000 shares

***Shares reported herein for Cormorant Asset Management, LLC represent shares which are beneficially owned by Cormorant Global Healthcare Master Fund, LP (the "Fund"), as reported herein, and shares which are beneficially owned by a managed account (the "Account"). Cormorant Global Healthcare GP, LLC serves as the general partner of the Fund, and Cormorant Asset Management, LLC serves as the investment manager to both the Fund and the Account. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC and Cormorant Asset Management, LLC. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or his pecuniary interest therein. Percentages calculations herein are based upon their being 57,939,967 issued and outstanding common shares of the Issuer as of November 7, 2016 as reported in the Issuer's report on Form 10-Q filed with the SEC on November 9, 2016.

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 [X]. 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

Joint Filing Agreement by and among the Reporting Persons, incorporated by reference to Exhibit 1 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on May 26, 2015. 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, 2017

CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP By: Cormorant Global Healthcare GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

<u>/s/ Bihua Chen</u> Bihua Chen