

Sientra, Inc.  
Form SC 13G/A  
February 13, 2017

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**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, DC 20549**

**SCHEDULE 13G/A**

**Under the Securities Exchange Act of 1934**

**(Amendment No. 2)\***

Sientra, Inc.  
(Name of Issuer)

**Common Stock**  
(Title of Class of Securities)

82621J105  
(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)
- 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).

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NAME OF REPORTING PERSONS

1 OrbiMed Capital GP III LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2 (a)   
 (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4 Delaware

SOLE VOTING POWER

5

0

NUMBER OF  
 SHARES  
 BENEFICIALLY  
 OWNED BY  
 EACH  
 REPORTING  
 PERSON

6

SHARED VOTING POWER

736,575

SOLE DISPOSITIVE POWER

7

0

WITH

SHARED DISPOSITIVE POWER

8

736,575

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9 736,575

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  o  
 SHARES

10

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11 3.96%\*

TYPE OF REPORTING PERSON

12 OO

\* This percentage is based upon 18,594,257 shares outstanding as of November 4, 2016, as set forth in Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 9, 2016.

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NAME OF REPORTING PERSONS

1 OrbiMed Advisors LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2 (a)   
 (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4 Delaware

SOLE VOTING POWER

5

0

SHARED VOTING POWER

6

742,574

SOLE DISPOSITIVE POWER

7

0

SHARED DISPOSITIVE POWER

8

742,574

NUMBER OF  
 SHARES  
 BENEFICIALLY  
 OWNED BY  
 EACH  
 REPORTING  
 PERSON

WITH

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9 742,574

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  o  
 SHARES

10

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11 3.99%\*

TYPE OF REPORTING PERSON

12 IA

\* This percentage is based upon 18,594,257 shares outstanding as of November 4, 2016, as set forth in Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 9, 2016.

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NAME OF REPORTING PERSONS

1

Samuel D. Isaly

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2

- (a)
- (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

United States

SOLE VOTING POWER

5

0

SHARED VOTING POWER

6

742,574

SOLE DISPOSITIVE POWER

7

0

SHARED DISPOSITIVE POWER

8

742,574

WITH

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

742,574

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  SHARES

10

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

3.99%\*

TYPE OF REPORTING PERSON

12

IN

\* This percentage is based upon 18,594,257 shares outstanding as of November 4, 2016, as set forth in Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 9, 2016.

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**Item 1. (a) Name of Issuer:**

Sientra, Inc.

**(b) Address of Issuer's Principal Executive Offices:**

420 South Fairview Avenue, Suite 200  
Santa Barbara, CA 93117 United States

**Item 2.**

**(a) Name of Person Filing:**

OrbiMed Capital GP III LLC ("GP III")  
OrbiMed Advisors LLC ("Advisors")  
Samuel D. Isaly ("Isaly")

**(b) Address of Principal Business Office:**

601 Lexington Avenue, 54th Floor  
New York, NY 10022

**(c) Citizenship:**

Please refer to Item 4 on each cover sheet for each filing person.

**(d) Title of Class of Securities:**

Common Stock

**(e) CUSIP No.:**

82621J105



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**Item 3.**

Not Applicable

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**Item 4. Ownership:**

GP III is the sole general partner of OrbiMed Private Investments III, LP ("OPI III"), which holds 736,575 shares of Common Stock ("Shares"). Advisors is the general partner of OrbiMed Associates III, LP ("Associates"), which holds 5,999 Shares. Advisors is an investment advisor in accordance with §240.13d-1(b)(1)(ii)(E) and is the Managing Member of GP III. Isaly is the Managing Member of Advisors and a control person in accordance with §240.13d-1(b)(1)(ii)(G). On the basis of these relationships, GP III, Advisors and Isaly may be deemed to share beneficial ownership of the Shares held by OPI III and Associates.

**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 5 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 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. Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and 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.

**SIGNATURES**

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.

Dated: February 13, 2017

ORBIMED ADVISORS LLC

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

ORBIMED CAPITAL GP III  
LLC

By: OrbiMed Advisors LLC  
Its Managing Member

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

SAMUEL D. ISALY

Samuel D. Isaly  
Name: Samuel D. Isaly

**EXHIBIT A**

**JOINT FILING AGREEMENT**

The undersigned hereby agree that the Statement on this Schedule 13G/A dated February 13, 2017 (the "Schedule 13G/A"), with respect to the Common Stock, par value of \$0.001 per share, of Sientra, Inc. is filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, and that this Agreement shall be included as an Exhibit to this Schedule 13G/A. Each of the undersigned agrees to be responsible for the timely filing of the Schedule 13G/A, and for the completeness and accuracy of the information concerning itself contained therein. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of February 13, 2017.

ORBIMED ADVISORS LLC

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

ORBIMED CAPITAL GP III  
LLC

By: OrbiMed Advisors LLC  
Its Managing Member

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

SAMUEL D. ISALY

Samuel D. Isaly  
Name: Samuel D. Isaly