

**SIENTRA, INC.**  
Reported by  
**ABINGWORTH LLP**

**FORM 3/A**  
(Amended Statement of Beneficial Ownership)

Filed 11/04/14 for the Period Ending 10/28/14

Address	420 SOUTH FAIRVIEW AVENUE SUITE 200 SANTA BARBARA, CA 93117
Telephone	(805) 562-3500
CIK	0001551693
Symbol	SIEN
Fiscal Year	12/31

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *	2. Date of Event Requiring Statement (MM/DD/YYYY)	3. Issuer Name and Ticker or Trading Symbol
<b>Abingworth LLP</b>	<b>10/28/2014</b>	<b>Sientra, Inc. [SIEN]</b>
(Last) (First) (Middle) <b>38 JERMYN STREET</b>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input type="checkbox"/> Director <span style="margin-left: 200px;"><input checked="" type="checkbox"/> 10% Owner</span> <input type="checkbox"/> Officer (give title below) <span style="margin-left: 100px;"><input type="checkbox"/> Other (specify below)</span>	
(Street) <b>LONDON, X0 SW1Y 6DN</b>	5. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
(City) (State) (Zip)	<b>10/28/2014</b>	<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

### Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<b>Common Stock</b>	<b>\$1704012</b>	<b>I</b>	<b>See Notes (1) (2) (3)</b>

### Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

**Explanation of Responses:**

- (1) This Form 3 amendment is being filed to correct the original Form 3 filed on October 28, 2014. The footnotes to the original Form 3 incorrectly described the nature of the reporting person's indirect beneficial ownership of the securities held by Abingworth Bioventures V LP, or ABV V, and Abingworth Bioventures V Co-Invest Growth Equity Fund LP, or AGE.
- (2) Consists of (i) 852,006 shares held of record by ABV V, and (ii) 852,006 shares held of record by AGE. ABV V and AGE are collectively referred to as the "Abingworth Funds." The investment manager of the Abingworth Funds is Abingworth LLP, or Abingworth. Abingworth Bioventures V GP LP or Abingworth GP, a Scottish limited partnership, serves as the general partner of each of the Abingworth Funds. Abingworth General Partner V LLP, a Scottish limited liability partnership, serves as the general partner of Abingworth GP. Abingworth GP (acting by its general partner Abingworth General Partner V LLP) has delegated to Abingworth all investment and dispositive power over the shares held by the Abingworth Funds. The reporting person holds the reported securities indirectly through the Abingworth Funds.
- (3) The reporting person disclaims beneficial ownership of all shares held of record by the Abingworth Funds. This report shall not be deemed an admission that the reporting person, the Abingworth Funds or any other person is the beneficial owner of the securities

reported herein for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>Abingworth LLP</b> <b>38 JERMYN STREET</b> <b>LONDON, X0 SW1Y 6DN</b>		<b>X</b>		

### Signatures

/s/ John Heard

11/4/2014

\*\* 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 5(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 control number.