

# FORM 4

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

| OMB APPROVAL                                   |           |
|--|-----------|
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN 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

(Print or Type Responses)

|  |  |   |  |   |  |
|--|--|---|--|---|--|
| 1. Name and Address of Reporting Person<br>Soffer Gad<br><small>(Last) (First) (Middle)</small><br>701 GATEWAY BOULEVARD, SUITE 200<br><small>(Street)</small><br>SOUTH SAN FRANCISCO, CA 94080<br><small>(City) (State) (Zip)</small> |  | 2. Issuer Name and Ticker or Trading Symbol<br>Atara Biotherapeutics, Inc. [ATRA] |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><small>Director</small> _____ <small>10% Owner</small> _____<br><input checked="" type="checkbox"/> <small>Officer (give title below)</small> _____ <small>Other (specify below)</small> _____<br>Chief Operating Officer |  |
|  |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/15/2015                    |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person  |  |
| <b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>  |  |   |  |   |  |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |            |             | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price       |   |  |   |
| Common Stock                    | 05/15/2015                           |  | M                              |   | 22,111  | A          | \$ 0<br>(1) | 34,511  | D  |   |
| Common Stock                    | 05/15/2015                           |  | M                              |   | 80,128  | A          | \$ 0<br>(1) | 114,639   | D  |   |
| Common Stock                    | 05/15/2015                           |  | F                              |   | 48,851  | D          | \$ 37.3     | 65,788  | D  |   |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |       |
|--|--|--------------------------------------|--|--------------------------------|---|---|-----|--|-----------------|---|--|--|--|--|-------|
|  |  |                                      |  | Code                           | V | (A)   | (D) | Date Exercisable   | Expiration Date |   |  |  |  |  | Title |
| Restricted Stock Units                     | (2)  | 05/15/2015                           |  | A                              |   | 80,128  |     | (3)  | (4)             | Common Stock  | 80,128                                     | \$ 0   | 73,718   | D  |       |
| Restricted Stock Units                     | (2)  | 05/15/2015                           |  | A                              |   | 22,111  |     | (5)  | (6)             | Common Stock  | 22,111                                     | \$ 0   | 44,221   | D  |       |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                         |       |
|---|---------------|-----------|-------------------------|-------|
|   | Director      | 10% Owner | Officer                 | Other |
| Soffer Gad<br>701 GATEWAY BOULEVARD<br>SUITE 200<br>SOUTH SAN FRANCISCO, CA 94080 |               |           | Chief Operating Officer |       |

## Signatures

/s/ Tina Gullotta, Attorney-in-Fact for Gad Soffer  
Signature of Reporting Person

05/19/2015  
Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 4(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).

(1) Shares issued upon settlement of vested restricted stock units ("RSUs").

(2) Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock or a cash settlement.

The RSUs were granted with both (a) a liquidity event-based vesting condition and (b) a service-based vesting condition, both of which conditions must be satisfied in order for the RSUs to vest. The liquidity event-based condition was satisfied upon the closing of the Issuer's initial public offering (the "IPO"). The shares that vested on the closing date of the IPO, and the shares that vested thereafter through May 15, 2015, were settled on May 15, 2015. The service-based vesting condition provides that 25% of the total number of shares on March 25, 2014 and 1/48th of the total number of shares monthly thereafter, subject to the holder's continuous service through each such date.

(4) The earlier of (i) March 13, 2020 or (ii) the recipient's termination date.

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(6) The earlier of (i) January 10, 2021 or (ii) the recipient's termination date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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