FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| gton, D.C. 20549 | OMB APPROVAL |
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| | |

OMB Number: Estimated average burden hours per response: 0.5

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

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

| Name and Address of Reporting Person* | | | | | | 2. Issuer Name and Ticker or Trading Symbol BELLICUM PHARMACEUTICALS, INC | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|---|----------|---------|------------------------------|------------|---|--------|--|------------------------|--------------------------|---|--------------------------------------|--|---------------------|---|---|--|--|--|
| <u>Farrell</u> | <u>Thomas J</u> | <u>.</u> | | | | BLCM] | | | | | | | | X Director | | ctor | 10% (| Owner | |
| (Last) | (Fi | rst) (| Middle) | | | [BBCM] | | | | | | | | X | Office | er (give title w) | Other below | (specify | |
| C/O BELLICUM PHARMACEUTICALS, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | President and CEO | | | | | |
| 2130 W. HOLCOMBE BLVD., STE. 800 | | | | 08/ | 08/03/2015 | | | | | | | | | | | | | | |
| 2130 W. HOLCOWIDE DLVD., 31E. 000 | | | | | - 1 If | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | |
| (Street) | | | | | | 4. If Americanient, Date of Original Filed (Month/Day/Year) | | | | | | | | Line) | | | | | |
| HOUSTON TX 77030 | | | | | | | | | | | | X Form filed by One Reporting Person | | | | | | | |
| - | | | | | - | | | | | | | | | | Form filed by More than One Reporting Person | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | | | | |
| | | Tabl | e I - N | Non-Deriv | ative | Seci | uritie | s Ac | quir | ed, D | isposed o | f, or E | Benefici | ally (| Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | | | Execution Date, | | · | 3. Transa Code (| action | 4. Securities Disposed Of | | | 1 5) Secur Benet | | ficially | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial | |
| | | | | ear) | 8) | | | | | Owned Following Reported | | (I) (Instr. 4) | Ownership (Instr. 4) | | | | | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Transaction(s) (Instr. 3 and 4) | | | | |
| Common Stock 08/03/201 | | | | | 015 | 15 | | | S ⁽¹⁾ | | 2,500 | D | \$20.24 | 32 ⁽²⁾ | 68 | ,862 ⁽³⁾⁽⁴⁾ | D | | |
| | | Та | ble II | | | | | | | | oosed of, | | | | vned | | | | |
| | | | | (e.g., pı | uts, c | alls, | warr | ants | , opti | ions, | convertib | le sec | curities) | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | ive Conversion Date Execution Date, y or Exercise (Month/Day/Year) if any | | | 4. Transa Code (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 Securities Underlying Derivative Security (Instr. and 4) | | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exer | cisable | Expiration Date | Title | Amount or Number of Shares | | | | | | |

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Reporting Person on March 26, 2015.
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.90 to \$20.75. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.
- 3. The total amount of shares shown in Column 5 on Table I includes one share omitted from the prior reports due to the rounding error.
- 4. Includes 644 shares acquired by Reporting Person under the Issuer's Employee Stock Purchase Plan on June 10, 2015.

Remarks:

08/05/2015 /s/ Thomas J. Farrell

** 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 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).

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 Number.