

VERTEX PHARMACEUTICALS INC / MA

Reported by
BOGER JOSHUA S

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/17/16 for the Period Ending 11/16/16

| | |
|-------------|--|
| Address | 50 NORTHERN AVENUE BOSTON, MA 02210 |
| Telephone | 6173416393 |
| CIK | 0000875320 |
| Symbol | VRTX |
| SIC Code | 2834 - Pharmaceutical Preparations |
| Industry | Biotechnology & Medical Research |
| Sector | Healthcare |
| Fiscal Year | 12/31 |

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

| | | | | | |
|--|--|---|--|--|--|
| 1. Name and Address of Reporting Person * | | 2. Issuer Name and Ticker or Trading Symbol | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | |
| BOGER JOSHUA S | | VERTEX PHARMACEUTICALS INC / MA [VRTX] | | <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner | |
| (Last) (First) (Middle) | | 3. Date of Earliest Transaction (MM/DD/YYYY) | | <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) | |
| C/O VERTEX PHARMACEUTICALS INCORPORATED, 50 NORTHERN AVENUE | | 11/16/2016 | | | |
| (Street) | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | 6. Individual or Joint/Group Filing (Check Applicable Line) | |
| BOSTON, MA 02210 | | | | <input checked="" type="checkbox"/> Form filed by One Reporting Person | |
| (City) (State) (Zip) | | | | <input type="checkbox"/> Form filed by More than One Reporting Person | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. 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 | 11/16/2016 | | M | | 6500 | A | \$36.30 | 274725 | D | |
| Common Stock | 11/16/2016 | | S (1) | | 1937 | D | \$91.07 (2)(3) | 272788 | D | |
| Common Stock | 11/16/2016 | | S (1) | | 4563 | D | \$91.75 (2)(4) | 268225 | D | |
| Common Stock | | | | | | | | 13286 | I | 401k |
| Common Stock | | | | | | | | 78200 | I | Common Stock Held In Trust |

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

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 | | 7. Title and Amount of Securities Underlying Derivative Security (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 | Amount or Number of Shares | | | | |
| Stock Option (Right to Buy) | \$36.30 | 11/16/2016 | | M | | 6500 | | (5) | 1/23/2017 | Common Stock | 6500 | \$0.00 | 53500 | D | |

Explanation of Responses:

- (1) Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- (2) Dr. Boger undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.
- (3) Open market sales reported on this line occurred at a weighted average price of \$91.07 (range \$90.47 to \$91.46).
- (4) Open market sales reported on this line occurred at a weighted average price of \$91.75 (range \$91.47 to \$92.03).
- (5) Fully vested.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--------------------------------|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| BOGER JOSHUA S | | | | |

| | | | | |
|---|---|--|--|--|
| C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE BOSTON, MA 02210 | X | | | |
|---|---|--|--|--|

Signatures

Omar White, Attorney-In-Fact

11/17/2016

**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.

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