

BOGER JOSHUA S  
Form 4  
April 12, 2012

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
BOGER JOSHUA S

2. Issuer Name and Ticker or Trading Symbol  
VERTEX PHARMACEUTICALS  
INC / MA [VRTX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
04/11/2012

Director  10% Owner  
 Officer (give title below)  Other (specify below)

C/O VERTEX  
PHARMACEUTICALS  
INCORPORATED, 130 WAVERLY  
ST

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

CAMBRIDGE, MA 02139

(City) (State) (Zip)

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

| 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 Ownership (Instr. 4) |         |   |        |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|---------|---|--------|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |                                   |         |   |        |
| Common Stock                    | 04/11/2012                           |  | M                              | V   | 4,000   | A  | \$ 15.87                          | 634,949 | D |        |
| Common Stock                    | 04/11/2012                           |  | S <sup>(1)</sup>               |   | 4,000   | D  | \$ 37.23                          | 630,949 | D |        |
|                                 |                                      |  |                                |   |   |  | (2) (3)                           |         |   |        |
| Common Stock                    |                                      |  |                                |   |   |  |                                   | 13,286  | I | 401(k) |
| Common Stock                    |                                      |  |                                |   |   |  |                                   | 300,000 | I | Common |

Stock

Stock held  
in trust. <sup>(4)</sup>

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

**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.**

SEC 1474  
(9-02)

**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 (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. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|--|--|---|-------------------------------|
| Stock Option                               | \$ 15.87   | 04/11/2012                           |  | M                              | 4,000  | <sup>(5)</sup> 07/21/2012                                | Common Stock  | 4,000                         |

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

BOGER JOSHUA S  
C/O VERTEX PHARMACEUTICALS INCORPORATED  
130 WAVERLY ST  
CAMBRIDGE, MA 02139

X

## Signatures

Valerie L. Andrews,  
Attorney-In-Fact

04/12/2012

       \*\*Signature of Reporting Person

       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) Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.

(2) Open market sales reported on this line occurred at a weighted average price of \$37.23 (range \$37.00 to \$37.43).

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- (3) 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.
- (4) Common stock held in grantor retained annuity trusts.
- (5) Fully vested.

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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