

VERTEX PHARMACEUTICALS INC / MA  
 Form 4  
 February 07, 2014

**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, 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 \*  
 SMITH IAN F

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)  
 C/O VERTEX PHARMACEUTICALS INCORPORATED, 50 NORTHERN AVENUE

3. Date of Earliest Transaction (Month/Day/Year)  
 02/05/2014

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP & CFO

(Street)  
 BOSTON, MA 02210

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

(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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|--|---|--|---|
| Common Stock                    | 02/05/2014                           |  | A                              | (A)<br>or<br>(D)<br>Code V Amount Price<br>A 20,700 \$<br>(1) 0.01 | 44,868  | D  |   |
| Common Stock                    |                                      |  |                                |  | 5,306   | I  | 401(k)  |

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

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number.

**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) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Employee Stock Option (right to buy)       | \$ 77.31   | 02/05/2014                           |  | A                              | 68,000  | <sup>(2)</sup> 02/04/2024                                | Common Stock  | 68,000                     |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |           |       |
|--|---------------|-----------|-----------|-------|
|  | Director      | 10% Owner | Officer   | Other |
| SMITH IAN F<br>C/O VERTEX PHARMACEUTICALS INCORPORATED<br>50 NORTHERN AVENUE<br>BOSTON, MA 02210 |               |           | EVP & CFO |       |

## Signatures

Kenneth L. Horton, 02/07/2014  
Attorney-In-Fact

\*\*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) Stock grant under 2006 Stock and Option Plan, vesting on 2/5/2018, subject to (i) acceleration of 50% of shares upon (a) reaching a specified net product sales level over a one-year period for a combination regimen that includes ivacaftor and a CFTR corrector or (b) dosing of the first patient in the first clinical trial to evaluate a second-generation CFTR corrector compound and (ii) acceleration of 50% of shares upon (a) dosing of the first patient in a pivotal trial for a regimen including VX-661 or a specified cancer compound or (b) reaching a specified net product sales level over a one-year period for all our products.
- (2) The option vests in 16 quarterly installments from 02/05/2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.