SMITH IAN F Form 4 January 26, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(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)

(Zip)

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

01/25/2011

Director 10% Owner X_ Officer (give title Other (specify

below) below) **EVP & CFO**

C/O VERTEX **PHARMACEUTICALS**

INCORPORATED, 130 WAVERLY

(State)

01/25/2011

STREET

(City)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

CAMBRIDGE, MA 02139

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) any (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Code

or Amount (D)

(A)

Transaction(s) (Instr. 3 and 4)

Price $S^{(1)}$ 6,042 D

40.71 27,793 (2)(3)

4,689

D

Ι

401(k)

Common Stock

Common

Stock

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

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SEC 1474 (9-02)

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displays a currently valid OMB control number.

10% Owner

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. 6. Date Exercisable and		7. Titl	e and	8. Price of	9	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities Acquired (A) or		e	Se		ities	(Instr. 5)]
	Derivative							(Instr. 3 and 4)			(
	Security									J	
											J
					Disposed						7
				of (D) (Instr. 3,						(
					4, and 5)						
									A 4		
									Amount		
						Date	Expiration	T:41-	or Namelana		
						Exercisable Date	Title	Number			
				C 1 W	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director

SMITH IAN F C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET

EVP & CFO

Other

Officer

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Signatures

CAMBRIDGE, MA 02139

Valerie L. Andrews, 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) Transaction made pursuant to Mr. Smith's company approved trading plan established under Rule 10b5-1.
- (2) Open market sales reported on this line occurred at a weighted average price of \$40.71 (range \$40.66 to \$40.72).
- (3) Mr. Smith 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.

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.

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