FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* SMITH IAN F					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Check all applicable) Director			10% Owner	
/Ei	ret) (Middle	·)	-									X				
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 02/18/2015								EVP & CFO				
50 NORTHERN AVENUE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street)													X Form filed by One Reporting Person				
N M	A ()2210		_									Form filed by More than One Reporting Person				
(St	ate) (Zip)															
	Tabl	e I -	Non-Deriv	<i>r</i> ative	Seci	uritie	s Ac	cquir	ed, D	isposed o	of, or E	Benefic	ially C)wne	ed		
Date			Execution Date,		te,					d 5) Securitie Beneficia Owned F		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	- 1	Trans	action(s)		(Instr. 4)	
Common Stock 02/18/201)15	.5			S ⁽¹⁾		5,250	D	\$112.6	6(2)(3)	1	29,276	D		
Common Stock 02/18/201)15	.5			S ⁽¹⁾		5,100	D	\$113.1	3(3)(4)	124,176		D		
Common Stock														5,306		I	401(k)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) if any				Code (8)	Transaction Code (Instr. 3)		ative rities ired osed . 3, 4	Expiration (Month/Da		Expiration	Amoun or Numbe		Deriva Secur (Instr.	ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
	(Final Representation of Exercise Price of Derivative	(First) (CRTEX PHARMACEUTICA PORATED THERN AVENUE N MA (State) (Constitution of Exercise Price of Derivative Transaction Date (Month/Day/Year)	(First) (Middle RTEX PHARMACEUTICALS PORATED THERN AVENUE N MA 02210 (State) (Zip) Table I - Security (Instr. 3) 1 Stock 1 Stock 1 Stock 2 Conversion or Exercise Price of Derivative Price of Derivative (Month/Day/Year)	(First) (Middle) RTEX PHARMACEUTICALS PORATED THERN AVENUE N MA 02210 (State) (Zip) Table I - Non-Deriv Security (Instr. 3) 2. Transaction Date (Month/Day/18/20) 1 Stock 1 Stock Table II - Derivative (e.g., p 2. Conversion or Exercise Price of Derivative Price of Derivative Price of Derivative (Month/Day/Year)	(First) (Middle) RTEX PHARMACEUTICALS PORATED THERN AVENUE Table I - Non-Derivative Security (Instr. 3) 2. Transaction Date (Month/Day/Year) Stock Table II - Derivative S (e.g., puts, of the portion of Exercise Price of Derivative S (Month/Day/Year) 2. 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Date of Earliest Transaction (Month/Day/Year) 02/18/2015 THERN AVENUE Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner Execution Date, (Month/Day/Year) 1 Stock 1 Stock 1 Stock Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5) 1 Stock Table II - Derivative Securities Securi	VERTEX PHARMACEUTICALS INC / MA [VRTX] RTEX PHARMACEUTICALS PORATED THERN AVENUE Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Instr. 3) Date (Month/Day/Year) Date (Month/Day/Year) Date (Month/Day/Year) Table I - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5) Table I - Derivative Securities Secur	Check all applicable) Director 10% (Check all applicable) Director Directo

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Smith's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$112.66 (range \$111.99 to \$112.98).
- 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.
- 4. Open market sales reported on this line occurred at a weighted average price of \$113.13 (range \$112.99 to \$113.39).

Remarks:

Omar White, Attorney-In-Fact 02/20/2015

** 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.