Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Kelly Lisa				V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								eck all applic Directo	cable) or (give title	person(s) to Issu 10% Ow Other (s below)		ner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 02/05/2013								S					
130 WAVERLY ST.				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable ine)					
(Street) CAMBRIDGE MA 02139													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Trans Date (Month	saction /Day/Ye	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefici	es ally Following	6. Owner Form: D (D) or Ir (I) (Instr	Direct of Endirect Er. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) o (D)	Price	Transact (Instr. 3	ion(s)			(Instr. 4)	
Common Stock 02			02/0	5/201	/2013					10,166 ⁽¹⁾ A		\$0.0	1 25	5,382)		
Common Stock											1,965		I	[4	101(k)			
		٦	Гable II -									or Ben ble secu		Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	ly Di	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		expiration vate	Title	Amount or Number of Shares					
Employee Stock Option (right to	\$45.11	02/05/2013			A		45,750		(2)	O	2/04/2023	Common Stock	45,750	\$0.00	45,750)	D	

Explanation of Responses:

1. Stock grant under 2006 Stock and Option Plan, vesting on 2/5/2017, subject to (i) acceleration of 50% of shares upon (a) receiving filing confirmation for an NDA for a combination regimen that includes both ivacaftor and a corrector compound or (b) receiving filing confirmation for an sNDA that would increase the number of patients with CF eligible for ivacaftor monotherapy, and (ii) acceleration of 50% of shares upon (a) the announcement of proof-of-concept data for a drug candidate other than an HCV, cystic fibrosis, influenza or JAK3 inhibition drug candidate or (b) reaching a specified net sales level over a twelve

2. Right to buy under 2006 Stock and Option Plan, vesting in 16 quarterly installments from 02/05/2013.

Remarks:

Omar White, Attorney-In-Fact 02/07/2013

** 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.