FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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

Name and Address of Reporting Person* Kelly Lisa					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					ner
(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)								X	below)			below)	pecity
C/O VERTEX PHARMACEUTICALS INCORPORATED						10/22/2009												
130 WAVERLY STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)													X Form filed by One Reporting Person					
CAMBRIDGE MA 02139												Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.						Execution if any	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disposed Code (Instr. 5)		ies Acquired (A) o Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F Reported		s For ally (D) following (I) (I		: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) o (D)	r Price	Transport		on(s) nd 4)			Instr. 4)
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 Execution Date if any (Month/Day/Year) Derivative Security				Code (Instr.		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 Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	de V	(A)		Date Exercisal	ole	Expiration Date	Title	Amoun or Numbe of Shares						
Stock	\$33	10/22/2009		A		60,000		10/22/201	4(1)	10/21/2019	Common	60,00		\$0	60,000)	D	

Explanation of Responses:

1. Stock option under 2006 Stock and Option Plan, vesting on 10/22/2014, subject to 20% acceleration upon receiving U.S. marketing approval for telaprevir; up to an additional 40% acceleration upon receiving U.S. approval for telaprevir if certain other performance goals are achieved; and 40% acceleration upon either (a) reaching specified telaprevir sales levels during 18 months following its U.S. launch or (b) launch of an additional drug beyond telaprevir prior to December 31, 2012.

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

** Signature of Reporting Person

Date

10/26/2009

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.