FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPE	ROVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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 an	VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								5. Relationship (Check all appli Directo		olicable)	10%	Issuer Owner er (specify					
INCORP	(F CTEX PHA ORATED		3. Date of Earliest Transaction (Month/Day/Year) 02/06/2012								X Office (give title Office (specify below) Executive Chairman								
130 WAVERLY ST (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	ion /Year)	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of					d 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
						Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(1130.4)				
Common	Stock		011	1		S ⁽¹⁾		2,500	D	\$36.3	9(2)(3)	2	65,101	D					
Common	Stock	011	.1		S ⁽¹⁾		12,900	D	\$37.1	1(3)(4)	2	52,201	D						
Common	Stock	011	11			S ⁽¹⁾		40,600	D	\$38.0	8(3)(5)	2	11,601	D					
		Та	ble II	- Derivat (e.g., p	ive S uts, c	ecuri alls,	ities warr	Acqı ants	uired, , optic	Disp ons,	osed of, convertib	or Ber le sec	neficial urities	lly Ov)	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execui if any	3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira	e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code V (A) (D)		(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Emmens' company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$36.39 \ (range \ \$35.64 \ to \ \$36.61).$
- 3. Mr. Emmens 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 \$37.11 (range \$36.68 to \$37.67).
- 5. Open market sales reported on this line occurred at a weighted average price of \$38.08 (range \$37.70 to \$38.33).

Remarks:

Valerie L. Andrews, Attorney-In-Fact

02/07/2012

** 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.