FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL					
	OMB Number:	3235-0287					
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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

POWE	nd Address o	VE	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]										5. Relationship of Re (Check all applicable) Director X Officer (give below)			10% Owner		wner					
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED							3. Date of Earliest Transaction (Month/Day/Year) 04/23/2007											VP & Controller					
130 WAV	VERLY ST	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street) CAMBRIDGE MA 02139																		X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3) 2. Transposite (Month/L						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securit		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				[Code	v			Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)					
Common Stock 04/23/2							2007			M		125		A	\$11.	18	6,	6,689		D			
Common Stock 04/23/										S ⁽¹⁾		125		D	\$31.57		6,564			D			
Common	Stock											2,878			I	401(k)							
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 (Month/Day/Year)	3A. Deeme Execution or) if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year				Amo Sec Und Deri	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct or Indii (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		epiration ate	Title		Amount or Number of Shares	er							
Stock Option	\$11.18	04/23/2007			М			125		(2)	06/06/2009 Common Stock		125		\$0	201		D					

Explanation of Responses:

- 1. Transaction made pursuant to Ms. Messina-Power's company approved trading plan established under Rule 10b5-1.
- 2. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

** Signature of Reporting Person

04/24/2007

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.