FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Similyton, D.C. 20049	OM

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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

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Name and Address of Reporting Person* MCGLYNN MARGARET G				$ \underline{\mathbf{v}} $	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(F	irst)	(Middle)	<u>IV</u>	MA [VRTX]								Officer below)	(give title	Other (s below)	specify	
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2014												
50 NORTHERN AVENUE				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTON MA 02210		02210										X Form f	iled by More th	eporting Person nan One Repon			
(City)	(S	tate)	(Zip)														
		Tal	ole I - Non-I	Derivativ	⁄e Se	curitie	s Ac	quired,	Dis	posed o	f, or Bei	neficial	ly Owned				
Date				. Transactio Date Month/Day/\	rear)	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4		Benefici Owned F	es Forr ally (D) o Following (I) (II	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)		(Instr. 4)		
			Table II - De	erivative .g., puts									Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exec (Month/Day/Year) if an	3A. Deemed Execution Date if any (Month/Day/Ye	Code		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)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$72.14	06/01/2014		A		20,000		06/01/2014	(1)	05/31/2024	Common Stock	20,000	\$0.00	20,000	D		

Explanation of Responses:

1. Fully vested.

Remarks:

Kenneth L. Horton, Attorney-

06/03/2014

In-Fact

** 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.