FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235

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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 and Address of Reporting Person* BRIMBLECOMBE ROGER W				<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DRIMBLEGOMBE ROGER W				<u>N</u>	MA [VRTX]								X Directo			10% Ov		
(Last) (First) (Middle)													Officer below)	(give title		Other (s below)	pecify	
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2009													
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			02139										Form filed by More than One Reporting Person				- 1	
(City)	(;	State)	(Zip)															
		Tal	ole I - Non-De	rivativ	⁄e Se	curitie	s Ac	quired, [Disp	osed o	f, or Bei	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					2A. Deemed Execution Date if any (Month/Day/Ye			Code (Instr. 5)				d (A) or tr. 3, 4 and	Benefici Owned F	es Formally (D) (Following (I) (I		: Direct 	7. Nature of Indirect Beneficial Ownership	
								Code	/	Amount	(A) or (D) Pr		Reported Transact (Instr. 3	ction(s)			(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 (Month/Day/Year	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$29.89	06/01/2009		A		20,000		06/01/2009(0	05/31/2019	Common Stock	20,000	\$0	20,000)	D		

Explanation of Responses:

1. Right to buy under 2006 Stock and Option Plan. Fully vested.

Remarks:

Valerie L Andrews, Attorney-

06/03/2009

<u>In-Fact</u>

** 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.