SEC For	rm 4																		
FORM 4 UNITED				STAT	TATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					MT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								HIP	Estim		er: verage burde sponse:	3235-0287 n 0.5		
1. Name and Address of Reporting Person* COLLINSON STUART J (Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 06/01/2010								5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below)						
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of Security (Instr. 3) Date				2. Transa	action 2A. Deemed Execution Da		med on Dat	e, Transac Code (li ear) 8)	nstr. 5)		d (A) or r. 3, 4 and	5. Amount of Securities Beneficially		Form (D) of	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Table II - I (quired, Di s, option			or Bene		`	anu +)	<u> </u>	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tra Co	ansactio de (Ins	on of tr. Deriva Secur Acqui (A) or Dispo of (D)			6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Cod	de V	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares							
Stock Option	\$34.24	06/01/2010		I	۰ I	20,00		06/01/2010	(1)	05/31/2020	Common Stock	20,000	\$0	20,00)0	D			

Explanation of Responses:

1. Fully vested.

Remarks:

Valerie L. Andrews, Attorneyin-Fact

06/02/2010

** 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.