FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

J. 20549	OMB APPROVAL

ı	OMB Number:	3235-0287							
П									
ı	Estimated average burden								
ı	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

Name and Address of Reporting Person* Graves Kurt					<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									k all applic Director	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner	
INCORI	C/O VERTEX PHARMACEUTICALS NCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 02/05/2009									below)		mmer	below)		
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(\$	-	(Zip)			0.	141 -	- 4 -		<u> </u>		f D-			0					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			saction	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amou 1 and 5) Securitie Benefici		ally (Form (D) o	: Direct I r Indirect I	7. Nature of Indirect Beneficial Ownership				
							, , , , , , , , , , , , , , , , , , , ,		Code	v	Amount	(A) o	r Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/0:)5/200	2009		A		12,084	(1) A	\$	0.01	68,	248		D				
Common	Stock													250 I 40					401(k)	
			Table II -								osed of, onvertib				wned					
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		5. Number of		6. Date Ex Expiration (Month/Da	Date	of Secu Underly Derivati		Title and Amount of Securities Inderlying Derivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Ily J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
				Cod	Code	e V	(A)		Date Exercisab		Expiration Date	Title	Amor or Numl of Share							
Stock Option	\$33.55	02/05/2009			A		54,375		05/05/200	9(2)	02/04/2019	Common Stock	54,3	75	\$0	54,37	5	D		

Explanation of Responses:

- 1. Stock grant made under 2006 Stock and Option Plan, vesting on 2/5/2013, subject to 50% acceleration upon filing a new drug application with the FDA for telaprevir and 50% acceleration upon the approval of a new drug application for telaprevir.
- $2.\ Right to buy under 2006\ Stock\ and\ Option\ Plan, vesting\ in\ 16\ quarterly\ installments\ from\ 02/05/09.$

Remarks:

<u>Kenneth S. Boger, Attorney-In-</u> <u>Fact</u>

02/06/2009

** 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.