FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Eychange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

D

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

	=(0):			1 1100		ion 30(h) of the							-					
1. Name and Address of Reporting Person* <u>Graves Kurt</u>					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									ck all application Director Officer (ationship of Reporting Pers all applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s below)	vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS					3. Date of Earliest Transaction (Month/Day/Year)								- ^	below)	below) EVP, Chief Commerce			er
INCORPORATED 130 WAVERLY STREET					07/16/2009								C Inc	dividual on 1	nint/Cravo	Tilin a	(Chook App	liaabla
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
CAMBR	IDGE 1	MA	02139											Form fil Person		e than	One Repor	ting
(City)	(1	State)	(Zip)															
		Tal	ble I - Nor	-Deriv	ative Se	curities Ac	cqui	ired, D	isp	osed o	f, o	r Bene	eficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transposition (Month/E				Execution Da		Code (Instr.						5. Amour Securitie Beneficia Owned F	s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	′	Amount		(A) or (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			(instr. 4)
						urities Acc s, warrants								Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security				ransaction ode (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				of Securities			s 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)

Date

Exercisable

10/16/2009(1)

(D)

Expiration

07/15/2019

Explanation of Responses:

\$33.28

 $1.\ Right to buy under 2006\ Stock\ and\ Option\ Plan,\ vesting\ in\ 16\ quarterly\ installments\ from\ 07/16/09.$

Remarks:

Stock

Option

Kenneth S. Boger, Attorney-In-

Amount

Shares

36,250

\$<mark>0</mark>

Title

Stock

Fact ** Signature of Reporting Person

Date

36,250

07/20/2009

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).

07/16/2009

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

(A)

36,250

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.