FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

1. Name and Address of Reporting Person* BOGER KENNETH S					VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Check all a		p of Reportin blicable) ctor er (give title	10	o Issuer % Owner er (specify	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2009								Λ	SVP & General Counsel			,	
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	lon-Deriv	ative	Seci	uritie	es Ac	quire	d, D	sposed o	f, or B	enefici	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquir Disposed Of (D) (Ins						Secur Benef	icially d Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect			
									Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)		(11150.4)	
Common Stock 05/07/200					009	09		S ⁽¹⁾		11,826	D	\$28.89	(2)(3)	9	5,857	D			
Common Stock															4	4,364	I	401(k)	
	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	e (Month/Day/Year)	Date Execut			ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date		Amount or Number of Shares						

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Boger's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$
- $2. Open \ market \ sales \ repoted \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$28.89 \ (range \ \$28.70 \ to \ \$29.20).$
- 3. Mr. Boger undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.

Remarks:

<u>Valerie L. Andrews, Attorney-</u> <u>In-Fact</u>

05/11/2009

** 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.