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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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* BOGER KENNETH S					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]										ck all applic	r 10%		on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)										X Officer (give title String (Specify below) SVP & General Counsel Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					_	Line) X Form file										ed by One Reporting Person ed by More than One Reporting				
			ble I - Noi	n-Deri	ivativ	e Se	curitie	s Ac	auir	red. I	Disn	osed o	f. or	Bene	ficially	/ Owned				
1. Title of Security (Instr. 3) 2. Trai			nsaction h/Day/Y	n	2A. Deemed Execution Date, if any (Month/Day/Year)		3 F, C	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			(A) or	5. Amou Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership		
									G	Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a	eported ansaction(s) nstr. 3 and 4)			(Instr. 4)
Common	Common Stock 02/07				07/200	2008				Α		8,133	8,133 ⁽¹⁾ A :		\$0.01	112,160			D	
Common	Stock															3,	3,561 I 401(h			
Common	Stock															1,000 I minor				Held by minor children.
			Table II -									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exerc	: cisable		Expiration Date	Title	0 1	Amount or Number of Shares					
Stock Option	\$18.93	02/07/2008			A		30,500		05/07	7/2008 ⁽	(2) 0	2/06/2018	Com Sto	mon ock	30,500	\$0	30,500	0	D	

Explanation of Responses:

- 1. Stock grant made under 2006 Stock and Option Plan, vesting on 2/7/2012, subject to acceleration upon achievement of certain performance-based milestones.
- 2. Right to buy under 2006 Stock and Option Plan, vesting in 16 equal quarterly installments from 02/07/2008, subject to shareholder approval.

Remarks:

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

02/11/2008

III-Fact

** Signature of Reporting Person

Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.