FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
011011	2005.00								

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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).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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				<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]								eck all applic Directo			10% Ow Other (s below)	vner		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/30/2007								SVP & General Counsel					
(Street) CAMBR (City)	IDGE M	IA	02139 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Date			2. Trans	ansaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securiti	f, or Ben ies Acquired Of (D) (Instr	i (A) or	5. Amou Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)	
Common Stock (			03/3	30/2007				M		11,700	) A	\$9.07	128	,061	D				
Common Stock			03/3	3/30/2007				S <sup>(1)</sup>		11,700	) D	\$28.0	8 116	116,361		D			
Common Stock														1,	1,000		I 1	Held by minor children	
Common Stock													4,271			I 4	401(k)		
			Table II -								osed of, convertib			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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of i		6. Date Exercis: Expiration Date (Month/Day/Yea		•	7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	i is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Stock Options	\$9.07	03/30/2007			M			11,700	03/11/200	4 <sup>(2)</sup>	12/10/2013	Common Stock	11,700	\$0	2,700		D		

### Explanation of Responses:

- 1. Transaction made pursuant to Mr. Boger's company approved trading plan established under rule 10b5-1.
- $2.\ Right to buy under 1996\ Stock\ and\ Option\ Plan,\ vesting\ quarterly\ over\ 4\ years\ from\ 12/11/2003.$

# Remarks:

Valerie L. Andrews, Attorney-

\*\* Signature of Reporting Person

In-fact

04/02/2007

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.