Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## 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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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							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									of Reporting able) r (give title	g Perso	10% Ow Other (s below)	ner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 04/30/2007									below)	/P & Ger	ieral (	,		
130 WAVERLY STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139														- 1 1	X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tal	ble I - No	n-Deri	ivativ	e Se	ecuri	ties Ac	quired	Dis	posed o	f, or	Ben	eficially	y Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye		Execution Date,		3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Benefici Owned F	es ally Following	Form (D) or	: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)		[	Instr. 4)	
Common Stock 04/3						)7			М		12,000	)	A	\$10.4	1 128	3,361		D		
Common Stock 04					04/30/2007						12,000	)	D	\$31.3	5 116	6,361		D		
Common Stock															1,	1,000		I ı	Held by minor children	
Common Stock															4,271			I	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 I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Expiration (Month/Date	n Date	•	7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4		s Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Securities Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A) (D)	Date Exercisal	ole	Expiration Date	Title		Amount or Number of Shares							
Stock Options	\$10.41	04/30/2007			M			12,000	05/03/200	5 <sup>(2)</sup>	02/02/2015		nmon ock	12,000	\$0	12,75	0	D		

## **Explanation of Responses:**

- 1. Transaction made pursuant to Mr. Boger's company approved trading plan established under rule 10b5-1.
- $2.\ Right to buy under 1996\ Stock\ and\ Option\ Plan,\ vesting\ quarterly\ over\ 4\ years\ from\ 2/3/2005.$

## Remarks:

Valerie L. Andrews, Attorney-

**In-fact** 

\*\* Signature of Reporting Person

05/01/2007

Date

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

- $^{\star}$  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.