FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ashington,	D.C.	20549	
------------	------	-------	--

l	OIVIB APPRO	JVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	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

								•												
1. Name and Address of Reporting Person*  BOGER JOSHUA S				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BUGER JUSHUA 5					M	MA [ VRTX ]										X Director			10% Ow	/ner
(Last)	(F	irst)	(Middle)													Officer below)	(give title		Other (s below)	pecify
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) Chairman & CEO 04/06/2004														
130 WAV	ERLY ST	REET			4. 1	f Amer	ndmei	nt. Date	of Origi	nal Fil	ed (I	Month/Da	v/Year	)	6. In	dividual or J	oint/Group	Filina	(Check Apr	olicable
(Ctroot)					-			,	3				,	,	Line	)		3	(	
(Street)  CAMBR	IDGE M	ΙA	02139												2		led by More		rting Persor One Repor	
(City)	(S	tate)	(Zip)													1 613011				
		Tab	le I - No	n-Deriv	vativ	e Sec	curit	ies A	cquire	d, D	isp	osed o	f, or	Bene	ficiall	y Owned				
, , , , l D		2. Transaction Date (Month/Day/Year)		ear)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.						Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Со	de V		Amount (A) or (D)		Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 04		04/0	6/2004				N	1		7,000		A	\$6	873	3,577		D			
Common Stock		04/0	6/200	6/2004				1)	Ì	7,000		D	\$9.71	866	866,577		D			
Common Stock															217	217,606		I S	10,106 shares 401(k); 207,500 shares in trust <sup>(2)</sup>	
		-	Table II -									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		of Deri Secu Acq (A) o Disp of (E	osed 0) tr. 3, 4	Expirat	Date Exercisal piration Date onth/Day/Year)		Am Sec Und Dei		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able		opiration	Title	O N O	umber					
Stock Option	\$6	04/06/2004			M			7,000	03/08/1	995 <sup>(3)</sup>	12	2/07/2004	Comm		7,000	\$0	1,597,2	23	D	

## **Explanation of Responses:**

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan established under Rule 10b5-1.
- 2. Shares held in trust for Dr. Boger's children. Dr. Boger disclaims beneficial ownership of such shares.
- 3. Right to buy under 1994 Stock and Option Plan, vesting in 20 equal quarterly installments from 3/08/1995.

## Remarks:

Kenneth S. Boger, Attorney-In-04/07/2004

**Fact** 

\*\* 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.