FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20049	
OTATEMENT OF OURNOES IN DENETIONAL	014/415501115
STATEMENT OF CHANGES IN BENEFICIAL (OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									(Che	(Check all applicable) X Director		10% Owner		ner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET					04	3. Date of Earliest Transaction (Month/Day/Year) 04/13/2004										Chairman & CEO				
(Street)			02139 (Zip)		4.1	4. If Amendment, Date of Origin						(MOHUI/Da	цу/ тес	ai <i>)</i>	Line	ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(30			n-Deriv	/ativ	e Se	curit	ies Ac	auir	red	Disr	nosed o	of O	r Bene	ficiall	v Owned	<u> </u>			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		n ear)	2A. Deemed Execution Date,		3. F, Ti	3. Transaction Code (Instr.					A) or	or 5. Amount Securities Beneficiall Owned Fol		Form	: Direct Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
									С	Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common Stock		04/13/2004)4				M		7,000 A		A	\$6	873,577			D			
Common Stock		04/1	04/13/2004				5	S ⁽¹⁾		7,000 D		D	\$9.44	866	866,577		D			
Common Stock																217	7,606		I S	10,106 shares 401(k); 207,500 shares in trust ⁽²⁾
		٦	Γable II -									sed of, onvertil				Owned				•
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transactio Code (Instr 8)		n of E			ation I	Date	ole and	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Cod		v	(A)	(D)	Date Exercisat			Expiration Date Titl		OI N O1	umber						
Stock Option	\$6	04/13/2004			M			7,000	03/08/	3/1995 ⁽	3) 1	2/07/2004		nmon ock 7	,000	\$0	1,590,2	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:

Valerie L. Andrews, Attorney-

04/14/2004

In-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.