FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
1	OMB Number:	3235-0287									
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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).

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 / MA [VRTX]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
INCORP	(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2006 4. If Amendment, Date of Original Filed (Month/Day/Year)								X Officer (give title Other (specify below) President & CEO Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE MA 02139					_								Line	Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	•	(Zip)	n Davi		C.		4: 0-		LDi		4 au Da						
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					sactior	ction 2A. Deemed Execution D			te, 3. Transaction Code (Instr.		4. Securit	ies Acquire Of (D) (Inst	d (A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)	
Common Stock 08/08/						06			M		11,000	0 A	\$15.5	6 1,04	6,403	D		
Common Stock 08/08/						06			S ⁽¹⁾		11,000	0 D	\$30.6	9 1,03	5,403	D		
Common Stock														207	,500	I	shares in trust ⁽²⁾	
Common Stock														15,	979	I	401(k)	
			Table II -								osed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	ate, Transact		ion of		6. Date Expirati (Month/	on Dat		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$15.56	08/08/2006			M			11,000	03/12/19	97 ⁽³⁾	12/11/2006	Common	11,000	\$0	2,081,53	B1 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 quarterly over 5 years from 12/12/1996.

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

** Signature of Reporting Person

Date

08/09/2006

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.