FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average I	ourden								

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

Name and Address of Reporting Person* BOGER JOSHUA S				<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Che	5. Relationship of Reporting Person(s) to Issue Check all applicable) X Director 10% Ow					
INCORF	RTEX PHA ORATED	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008							X	below)	give title rman, Pre	esiden	Other (sp below) t & CEO	pecify	
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
(5.5)		,	ıble I - Noı	n-Deri	vati	ve S	ecuritie	s Ac	auired.	Dis	posed o	f. or	Bene	ficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D		sactio	action 2A. Deemed Execution Date,		3. Transa Code (3. 4. Securities Acquired (A) of Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 3)			A) or	5. Amoun Securities Beneficial Owned Fo	Form ly (D) o		n: Direct li or Indirect E nstr. 4) C	7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	mount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 4)			
Common Stock 02/07			7/20	/2008		A		31,467 ⁽¹⁾ A		A	\$0.01	1,127,309			D				
Common	Stock														12,4	145		I 4	01(k)
Common Stock													207,	500		T 1	Shares in Crust ⁽²⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Ti	Code (Instr.		Derivative E		Expiration	6. Date Exercisal Expiration Date Month/Day/Year		of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	o N	mount r umber f Shares		Transaction(s) (Instr. 4)			
Stock Option	\$18.93	02/07/2008			A		118,000		05/07/200	8(3)	02/06/2018	Com		18,000	\$0	118,00	0	D	

Explanation of Responses:

- 1. Stock grant made under 2006 Stock and Option Plan, vesting on 2/7/2012, subject to acceleration upon achievement of certain performance-based milestones.
- 2. Shares held in trust for Dr. Boger's children. Dr. Boger disclaims beneficial ownership of such shares.
- 3. Right to buy under 2006 Stock and Option Plan, vesting in 16 equal quarterly installments from 02/07/2008, subject to shareholder approval.

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

** Signature of Reporting Person

on Date

02/11/2008

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.