Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours nor resnance	0.5								

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 (Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					_ <u>V</u> <u>M</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 10/22/2008								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) President & CEO						
130 WAV (Street) CAMBR (City)		(A tate)	02139 (Zip)						of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transa Date		action 2 Day/Year) if		2A. Deemed Execution Date,		3. 4.		4. Securities	sposed of, or Benefic 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount		Form (D) o	orm: Direct D) or Indirect	7. Nature of Indirect Beneficial Ownership				
							Code V		Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock		10/22/2008					M		13,000	A	\$13.	.63	1,10	8,044		D				
Common	Stock			10/22/	2008				S ⁽¹⁾		5,600	D	\$22.88	B ⁽²⁾⁽⁴⁾	1,10	2,444		D		
Common	Stock		10/15/2008					S ⁽¹⁾		7,400	D	\$23.79	9(3)(4)	1,09	5,044		D			
Common	Stock														12,445 I 40			401(k)		
Common	Stock														1 207 500 1 1 1			Shares in trust ⁽⁵⁾		
		-	Table II								posed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		De	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amour or Number of Shares	er						
Stock Options	\$13.63	10/22/2008			M			13,000	(6)	12/09/2008	Commor Stock	13,00	00	\$0	77,000		D		

Explanation of Responses:

- $1.\ Transaction for sales of common stock made pursuant to Dr.\ Boger's company approved trading plan established under Rule 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$22.88 (range \$22.50 to \$23.48).
- 3. Open market sales reported on this line occurred at a weighted average price of \$23.79 (range \$23.50 to \$24.23).
- 4. Dr. Boger undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.
- $5.\ Shares\ held\ in\ trust\ for\ Dr.\ Boger's\ children.\ Dr.\ Boger\ disclaims\ beneficial\ ownership\ of\ such\ shares.$
- 6. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-In-Fact

10/23/2008

** 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.