FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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

Name and Address of Reporting Person* BOGER JOSHUA S						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									all applic	•		son(s) to Iss 10% Ov Other (s	vner
INCORF	•	irst) RMACEUTICA	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/06/2008								X	below)		below)	респу	
(Street)	VEREI 31	KEET			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
CAMBR	IDGE M	IA	02139											Λ		iled by Mor	•	One Repor	
(City)	(S	state)	(Zip)																
		Tak	ole I - N	lon-Deri	vativ	e Sec	curit	ies Ac	quire	d, Di	isposed o	f, or B	enefic	cially	Owned				
Date		Date	Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			id 5)		es ally Following	Form (D) o	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock			08/06/	2008				M		12,400	A	\$1	0.19	1,10	1,107,444		D	
Common	Stock			08/06/	2008				S ⁽¹⁾		5,800	D	\$30.	62 ⁽²⁾⁽⁴⁾	1,101,644 D		D		
Common	Stock			08/06/	2008				S ⁽¹⁾		6,600	D	\$31	24(3)(4)	1,095,044 D				
Common	Stock														12,445 I 401(k)				
Common	Stock														207,500 I Shares in trust ⁽⁵⁾				
			Table II								posed of, convertil				wned				4
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/		led 4. 5. Number 6. Date 1 Date, Transaction Code (Instr. Derivative (Month				Date Exercisable and piration Date onth/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)				Dunt B. I De Se ority (In	price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Number of Shares						
Stock Options	\$10.19	08/06/2008			M			12,400	(6)	09/16/2008	Commor Stock	12,4	400	\$0	62,378	3	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 \$30.62 (range \$30.30 to \$30.99).
- $3. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$31.24 \ (range \ \$31.00 \ to \ \$31.91).$
- 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

08/07/2008

** 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.