FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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				<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									all applic	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST				10/	3. Date of Earliest Transaction (Month/Day/Year) 10/05/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)									below)) Filing	below)		
(Street) CAMBR (City))2139 (Zip)		-									ne) X	•				
		Tab	le I - N	lon-Deriv	vative	Sec	uriti	ies Ac	auire	d. D	isposed o	of. or B	eneficia	llv (Owned				
1. Title of Security (Instr. 3) 2. Transa Date		2. Transac	tion	2A. D Exec if any	2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) or			5. Amount of Securities Beneficially Owned Follow		int of es ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price	Report Transa (Instr.		tion(s)			(Instr. 4)
Common Stock 10/05/20			2011)11					4,000	A	\$24.6	6	731	1,395		D			
Common Stock 10/05/2			2011	011					500	D	\$42.95 ⁽²	730		0,895		D			
Common	Stock	ock 10/05/201			2011	41		S ⁽¹⁾		2,200	D	\$44.32	(3)(4) 72		28,695		D		
Common	Stock			10/05/2	2011				S ⁽¹⁾		1,300	D	\$44.91	.91 ⁽³⁾⁽⁵⁾ 727,395 D					
Common	Stock													13,286 I 401(k)					401(k)
		Т	able II								posed of, converti			y O	wned				
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a			if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/\)		ate	7. Title a Amount Securitie Underlyi Derivativ (Instr. 3	of s ng re Security	De Se	Price of crivative curity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly I	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	Amount or Number of Shares						
Stock Option	\$24.66	10/05/2011			M			4,000	(6)		12/10/2011	Common Stock 4,00			\$0.00	32,946		D	

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Dr.\ Boger's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$42.95 (range \$42.61 to \$43.26).
- 3. 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.
- 4. Open market sales reported on this line occurred at a weighted average price of \$44.32 (range \$43.72 to \$44.65).
- 5. Open market sales reported on this line occurred at a weighted average price of \$44.91 (range \$44.73 to \$45.10).
- 6. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-

10/07/2011

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.