## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

OMB APPROVAL OMB Number: Estimated average burden 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

1. Name and Address of Reporting Person*  BOGER JOSHUA S					VI	2. Issuer Name <b>and</b> Ticker or Trading Symbol  VERTEX PHARMACEUTICALS INC /  MA [ VRTX ]									all applic Directo Officer	r 10% Ow (give title Other (s		ner	
(Last) (First) (Middle)  C/O VERTEX PHARMACEUTICALS INCORPORATED  130 WAVERLY ST.						3. Date of Earliest Transaction (Month/Day/Year) 09/04/2013									below)			below)	
(Street) CAMBRIDGE MA 02139				-   4. II -	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(St	ate) (	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
		2. Transac Date (Month/Da		Execution Da		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		tion(s)			Instr. 4)
Common Stock 09/0				09/04/2	.013				М		1,400	A	\$9.07	.07 34		0,295		D	
Common Stock 09/04/2					2013	)13			S <sup>(1)</sup>		1,400	D	<b>\$75.45</b> <sup>(2)</sup>	45 <sup>(2)(3)</sup> 3		8,895		D	
Common Stock														300,000			I S	Common Stock neld in rust. <sup>(4)</sup>	
Common Stock															13,286			I 4	101(k)
		Т	able II								posed of			y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)	ction			6. Date Exerc Expiration Da (Month/Day/Y		isable and	7. Title ar Amount o Securities Underlyir	nd of s ng e Security	Deri Sec	Price of erivative ecurity sstr. 5)	9. Number derivative Securities Beneficial! Owned Following Reported Transactio (Instr. 4)	ly OF	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$9.07	09/04/2013			M			1,400	(5)		12/10/2013	Common Stock	1,400	\$	0.00	18,200		D	

## **Explanation of Responses:**

- $1.\ Transaction\ made\ pursuant\ to\ Dr.\ Boger's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 2. 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.
- 3. Open market sales reported on this line occurred at a weighted average price of \$75.45 (range \$75.32 to \$75.61).
- 4. Common stock held in grantor retained annuity trusts.
- 5. Fully vested.

## Remarks:

Kenneth L. Horton, Attorney-

09/05/2013

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.