FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02

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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(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					2. Is VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									Relationship of Reporting Person(s) to Is (Check all applicable) Note that the properties of the person o				vner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST.					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/19/2012													. lia alala	
(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-Deriva 1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/)				tion	2A. Deemed Execution Date, (fear) if any		3. Transaction Code (Instr.			of, or Beneficially s Acquired (A) or of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially		6. Ownership Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial			
						(Month/Day/Year)			8) Code V		Amount	(A) or (D) Price		Owned Folio Reported Transaction (Instr. 3 and		d tion(s)	(I) (In		Ownership (Instr. 4)	
Common Stock			09/19/2	09/19/2012				M		4,000	Α	\$15.6	636		5,895		D			
Common Stock			09/19/2012				S ⁽¹⁾		4,000	D	\$57.66	632		2,895		D				
Common Stock													13,286			I	401(k)			
Common Stock															300,000		I	Common Stock held in trust. ⁽⁴⁾		
		Т	able I								posed of, converti			y Oı	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)) if any	emed ion Date, /Day/Year)	4. Transa Code (8)			6. Date Expirat (Month	ion Da		7. Title ar Amount of Securitie Underlyin Derivativ (Instr. 3 a	of s ng e Security	De	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow Fo Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares	1						
Employee Stock Option (right to buy)	\$15.6	09/19/2012			M			4,000	(5)		01/17/2013	Common Stock	4,000		\$0.00	58,951		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 \$57.66 (range \$57.19 to \$57.96).
- 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. Common stock held in grantor retained annuity trusts.
- 5. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-

** Signature of Reporting Person

In-Fact

09/20/2012

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.