## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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*				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
BOGER JOSHUA S						VERTEX PHARMACEUTICALS INC /   MA [ VRTX ]									X Director			10% Owner		
(Last)	(F	First)	(Middle)												Officer below)	(give title		Other (s elow)	pecify	
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 09/18/2013															
130 WAVERLY ST.						f Amen	ıdmer	nt, Date	of Origi	nal Fil	led (Month/D		6. Individual or Joint/Group Filing (Check Applicable							
(Street)	LIDGE M	1A	02139												Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(5	State)	(Zip)																	
		Tab	le I - N	lon-Deri	vative	Sec	urit	ies Ac	quire	d, D	isposed o	of, or Be	enefici	ally	Owned	l				
		2. Transaction Date (Month/Day/Yea		Execu 'ear)   if any			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect c rect l ) (	'. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 09			09/18/2	2013	013			M		1,400	A	\$9.0	9.07		),295	D				
Common Stock		09/18/2	2013				S <sup>(1)</sup>		1,000	D	\$77.26	(2)(3)	339	9,295	D					
Common Stock 09/1			09/18/2	2013	013					400	D	\$77.84	4 <sup>(2)(4)</sup> 338		3,895	D				
Common Stock													300,000		I		Common Stock neld in rust. <sup>(5)</sup>			
Common	Stock											13,286 I 4				401(k)				
		7	Table I								posed of				wned					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date,		4. Transaction Code (Instr. 8)		5. Number of		S, Options, conve			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owr Fori ly Dire or Ir (I) (I	ership n: ct (D) direct nstr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amour or Number of Shares	er						
Employee Stock Option (right to buy)	\$9.07	09/18/2013			М			1,400	(6)		12/10/2013	Common Stock	1,400	)	\$0.00	15,400	)	D		
-xpianatio	n of Respon	1565:																		

- 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 \$77.26 (range \$76.69 to \$77.64).
- 4. Open market sales reported on this line occurred at a weighted average price of \$77.84 (range \$77.68 to \$78.07).
- 5. Common stock held in grantor retained annuity trusts.
- 6. Fully vested.

## Remarks:

Kenneth L. Horton, Attorney-In-Fact

09/20/2013

\*\* 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.