FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APP	ROVAL
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OMB Number: 3235-0287 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						2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									all application of the contraction of the contracti	or r (give title		10% Ow Other (s	ner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST.						3. Date of Earliest Transaction (Month/Day/Year) 10/02/2013									below)			below)	
(Street) CAMBRIDGE MA 02139					- 4. I	f Amer	ıdmer	nt, Date	of Origi	nal Fil	ed (Month/D	Indiv ne) X					n		
(City)	(Si	tate)	(Zip)																
		Tab	le I - N	lon-Deriv	vative	Sec	uriti	ies Ac	quire	d, D	isposed o	of, or Be	eneficia	lly	Owned	l .			
Date			Date	2. Transaction Date (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			nd 5) Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Price		Reporte Transac (Instr. 3		tion(s)			Instr. 4)
Common Stock			10/02/2	10/02/2013				M		1,400	A	\$9.07	7	340	),295	95 I			
Common Stock 10,				10/02/2	10/02/2013				S <sup>(1)</sup>		1,400	D	\$76.25	2)(3)	338	3,895		D	
Common Stock													300		0,000		I S	Common Stock neld in rust. <sup>(4)</sup>	
Common Stock															13,286			I 4	401(k)
		7	able I								posed of				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title ar Amount of Securitie Underlyir Derivativ (Instr. 3 a	of s ng e Security	De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	illy	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	10/02/2013			M			1,400	(5)		12/10/2013	Common Stock	1,400		\$0.00 12,600			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 \$76.25 (range \$75.77 to \$76.68).
- 4. Common stock held in grantor retained annuity trusts.
- 5. Fully vested.

## Remarks:

Kenneth L. Horton, Attorney-

10/03/2013

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.