## 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 Instruction 1(b).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	OMB APF	PROVAL
ОМВ	Number:	3235-028

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	hours per response:	0.5
	Estimated average burden	

1. Name and Address of Reporting Person <sup>*</sup> BOGER JOSHUA S	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) (First) (Middle)		Officer (give title Other (specify below) below)
C/O VERTEX PHARMACEUTICALS INCORPORATED	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2013	
130 WAVERLY ST.	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street)		X Form filed by One Reporting Person
CAMBRIDGE MA 02139		Form filed by More than One Reporting Person
(City) (State) (Zip)		

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	08/14/2013		М		1,400	A	\$9.07	340,295	D		
Common Stock	08/14/2013		<b>S</b> <sup>(1)</sup>		1,400	D	\$77.18(2)(3)	338,895	D		
Common Stock								300,000	I	Common Stock held in trust. <sup>(4)</sup>	
Common Stock								13,286	I	401(k)	

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	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)														
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)		of Deri Secu Acq (A) ( Disp of (D	osed )) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y			unt of Derivative urities Security erlying (Instr. 5) vative Security		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$9.07	08/14/2013		М			1,400	(5)	12/10/2013	Common Stock	1,400	\$0.00	22,400	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 \$77.18 (range \$77.11 to \$77.27).

4. Common stock held in grantor retained annuity trusts.

5. Fully vested.

**Remarks:** 

#### Kenneth L. Horton, Attorney-08/15/2013 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.