FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

## 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

					0.	000	. 00(.	1) 01 1110			ompany Act	0. 20 .0							
Name and Address of Reporting Person*     BOGER JOSHUA S					2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DOOL	<u>M</u>	MA [ VRTX ]								X Director				10% Ov					
(Last)	/Ei	ret)	(Middle)												Officer below)	(give title		Other (s below)	pecify
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013									,			,	
130 WAV	4.11	A 16 Amount durant Data of Origin 157 177 177 175 177								C. Individual or Joint/Croup Filter (Obset: Applicati									
	-   4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)														X	Form f	iled by One	e Repo	orting Perso	n
CAMBR	IDGE M	A	02139											Form filed by More than One Reporting Person					
															. 0.00.				
(City)	(Si	tate)	(Zip)																
		Tab	le I - N	lon-Deri	vative	Sec	uriti	ies Ad	quire	d, Di	isposed o	of, or Be	eneficia	ally (	Owned	l			
		2. Transac Date (Month/Da		Exec Year)   if an		A. Deemed xecution Date, any //onth/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			Benefic Owned		es ially Following	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code V		Amount	(A) or (D)	) or Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			01/02/2	/02/2013				M		2,951	A	<b>\$15</b> .	5.6 63		5,846		D		
Common Stock			01/02/2013				S <sup>(1)</sup>		2,951	D	\$43.09	(2)(3)	632	2,895		D			
Common Stock														13	,286		I	401(k)	
Common Stock															300	),000		I	Common Stock held in trust. <sup>(4)</sup>
		Т	able II								posed of				wned			<u>'</u>	
					outs,	calls	, wa	rrants	s, opti	ons,	converti			-					_
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)			6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	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	Amoun or Numbe of Shares	r					
Employee Stock Option (right to buy)	\$15.6	01/02/2013			M			2,951	(5)		01/17/2013	Common Stock	2,951		\$0.00	0		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 \$43.09 (range \$42.73 to \$43.54).
- 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-

In-Fact

01/03/2013

\*\* 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.

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