FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	JVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
	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					VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Check all appl X Direct Office		or 10% O r (give title Other (10% Ow Other (s	ner
INCORP	ast) (First) (Middle) O VERTEX PHARMACEUTICALS ICORPORATED O WAVERLY ST.					3. Date of Earliest Transaction (Month/Day/Year) 10/24/2012									below)			below)	
(Street) CAMBRIDGE MA 02139					- 4. II	Line)										Individual or Joint/Group Filing (Check Applic te) X Form filed by One Reporting Person Form filed by More than One Reportin Person			
(City)	(S	tate) (Zip)																
		Tab	le I - N	lon-Deriv	ative	Sec	uriti	ies Ac	quire	d, D	isposed c	of, or Be	eneficia	ally (Owned	<u> </u>			
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da		Exec if any	xecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			und 5) Securit 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 Price		Reporte Transa (Instr. 3		tion(s)			Instr. 4)
Common	1 Stock 10/24/20			2012	12			M		4,000	A	\$15.6	6	636	36,895		D		
Common	ommon Stock 10/24/20				2012)12			S ⁽¹⁾		4,000	D	\$49.38) ⁽²⁾⁽³⁾		2,895		D	
Common	Stock														13,286			I 4	401(k)
Common Stock													300,000			I S	Common Stock neld in rust. ⁽⁴⁾		
		Т	able II								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)	3A. Deeme Execution if any (Month/Day	on Date, Trans Code		nsaction de (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc tion Da l/Day/Y		7. Title ar Amount of Securities Underlyir Derivative (Instr. 3 a	of s ng e Security	Dei Sed (Ins	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i (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)	\$15.6	10/24/2012			М			4,000	(5))	01/17/2013	Common Stock	4,000		\$0.00	38,951		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 \$49.38 (range \$48.93 to \$49.71).
- 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

10/25/2012

** 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.