FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiliigtori,	D.C.	20343

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* BOGER JOSHUA S					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									5. Relationship of Reporting (Check all applicable) X Director Officer (give title			g Person(s) to Issuer 10% Owner Other (specif	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2012									below)	(give tide		below)	рсспу
130 WAVERLY ST. (Street) CAMBRIDGE MA 02139						Amen	dmer	nt, Date	of Origi	nal Fil	ed (Month/D		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St		(Zip)	law Davis		<u> </u>	4 :				:	4 av Da							
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				tion	on 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) or			5. Amour Securitie Beneficia		nt of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						(Code	v	Amount	(A) or (D)	Price	T	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)
Common Stock 0			08/01/2	2012			М		4,000	4,000 A \$1		5.6 636,895			D				
Common Stock 0.			08/01/2	1/2012				S ⁽¹⁾		2,800	D	\$49.09	(2)(3) 634		4,095		D		
Common Stock 08/01/				08/01/2	2012	012					1,200	D	\$49.8 ⁽³	632		2,895		D	
Common Stock													1		3,286		I	401(k)	
Common Stock														300	,000		I S	Common Stock neld in crust. ⁽⁵⁾	
		Т	able II								posed of converti				ned				
Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title ar Amount of Securities Underlyir Derivative (Instr. 3 a	of s ng e Security	Deriv Secu (Inst	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly control (i	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	r					
Employee Stock Option (right to buy)	\$15.6	08/01/2012			M			4,000	(6)		01/17/2013	Common Stock	4,000	\$0	0.00	86,951		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 \$49.09 (range \$48.38 to \$49.36).
- 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.
- $4. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$49.80 \ (range \ \$49.39 \ to \ \$50.14).$
- 5. Common stock held in grantor retained annuity trusts.
- 6. Fully vested.

Valerie L. Andrews, Attorney-In-Fact

08/02/2012

Date

Remarks:

** Signature of Reporting Person

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.