FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL								
OMP Number:	2225.02							

287 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 (Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					<u>V</u>] <u>M</u>	Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 06/20/2012								5. Relationship of Report (Check all applicable) X Director Officer (give title below)			10% Ow		vner	
130 WAVERLY ST. (Street) CAMBRIDGE MA 02139						4. If Amendment, Date of Original Filed (Month/Day/Year)									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)	(S1	•	Zip)	lan Daris	en tive	Coo	: 4 :			4 D	ionocod a	or De	nofici.	م الله	0	•				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)				ion	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		(A) or		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		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock			06/20/2012				M		4,000	A	\$15.	6 636,895		5,895	D					
Common Stock 0			06/20/2	06/20/2012				S ⁽¹⁾		2,969	D	\$57.88	(2)(3)	633,926		D				
Common Stock			06/20/2	/20/2012				S ⁽¹⁾		1,031	D	\$58.68	(3)(4)	632,895		D				
Common Stock														13	,286		I	401(k)		
Common Stock														300,0),000	0 I		Common Stock held in trust. ⁽⁵⁾	
	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)	if any		4. Transa Code (8)	ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Exerc	isable and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. De Se	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	is lly	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	06/20/2012			M			4,000	(6)		01/17/2013	Common Stock	4,000)	\$0.00	110,95	1	D		

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$57.88 \ (range \ \$57.46 \ to \ \$58.32).$
- 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.
- $4. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$58.68 \ (range \$58.46 \ to \$59.11).$
- 5. Common stock held in grantor retained annuity trusts.
- 6. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-In-Fact

06/22/2012

** 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.