## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHAI	NGES IN BE	ENEFICIAL	OWNERSHIP

l	OMB APPR	ROVAL
	OMB Number:	3235-0287
l	Estimated average bu	rden
l	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 ]									ationship of Reporting all applicable)  Director  Officer (give title		10% C		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST					3. Date of Earliest Transaction (Month/Day/Year) 06/08/2011									below)			below)		
(Street) CAMBRIDGE MA 02139				-   4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - N	lon-Deri	vative	Sec	uriti	ies Ad	quire	d, D	isposed c	f, or B	eneficia	lly	Owned	ł			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)			Execution Date,		3. 4. Securities Acquire Disposed Of (D) (Inst. 8)				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)						
						Code	v	Amount	(A) or (D)	Price		Transac	ransaction(s) nstr. 3 and 4)			(iiisti. 4)			
Common Stock 06/08/20				2011	11			М		4,000	A	\$24.6	6 73		1,395		D		
Common	Stock			06/08/2	2011				S <sup>(1)</sup>		4,000	D	\$53.32	3.32 <sup>(2)(3)</sup> 727,395 D					
Common	Stock													13,286 I 401(k				401(k)	
		7	able I								posed of, , converti				wned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	if any	emed ion Date, /Day/Year)	Date, Transa Code (				6. Date Exerc Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		De Se (Ir	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$24.66	06/08/2011			M	М		4,000	(4)		12/10/2011	Commor Stock	4,000		\$0.00 100,94		6	D	

## **Explanation of Responses:**

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$53.32 \ (range \ \$52.99 \ to \ \$53.92).$
- 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. Fully vested.

## Remarks:

Kenneth S. Boger, Attorney-In-06/09/2011

**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.