FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT C	OF CHANGES IN	BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     BOGER JOSHUA S					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]								neck all app	or		10% Ov	vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST					3. Date of Earliest Transaction (Month/Day/Year) 06/22/2011  4. If Amendment, Date of Original Filed (Month/Day/Year)								belov	er (give title		Other (s	specify	
(Street) CAMBRIDGE MA 02139			-   4. Ii	6. Lin								e) X Form Form	iividual or Joint/Group Filing (Check Appli Form filed by One Reporting Person Form filed by More than One Reportin Person					
(City)	(Si	tate)	(Zip)															
		Tab	le I - N	lon-Deri	vative	Sec	urit	ies Ad	cquire	d, D	isposed o	of, or B	eneficia	lly Owne	d			
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at			Securi Benefi Owned	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A) or (D)	Price		ted action(s) 3 and 4)			(Instr. 4)			
Common Stock 06/22		06/22/2	2011	11			M		4,000	A	\$24.60	5 73	31,395		D			
Common Stock 06/22/		2011	)11					900	D	\$46.26(2	26 <sup>(2)(3)</sup> 730,495		D					
Common Stock 06/22/20		2011	11		S <sup>(1)</sup>		3,100	D	\$47.36(3	72	727,395		D					
Common Stock												1	3,286		I	401(k)		
		7	able II								posed of, , converti			y Owned				
1. Title of Derivative Security (Instr. 3)  2. Conversion of Exercity Price of Derivative Security		sion Date (Month/Day/Year) Ex (M		emed ion Date, /Day/Year)		ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc tion Da h/Day/\	(ear) Securit		of es ng re Security	8. Price of Derivative Security (Instr. 5)		Ow For Dire or I (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					
Stock	\$24.66	06/22/2011			M			4,000	(5)	)	12/10/2011	Common	4,000	\$0.00	92,946	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 \$46.26 (range \$45.76 to \$46.66).
- 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 \$47.36 (range \$46.85 to \$47.81).
- 5. Fully vested.

## Remarks:

Option

Kenneth S. Boger, Attorney-In-06/23/2011 **Fact** 

\*\* Signature of Reporting Person

Stock

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.