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	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

1. Name and Address of Reporting Person* BOGER JOSHUA S (Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST					<u>V</u>	Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX] One of Earliest Transaction (Month/Day/Year) 06/29/2011									all application all application of the contraction	cable) or (give title	rting Person(s) to Is 10% C le Other (below)		owner (specify
															below)			below)	
(Street) CAMBRIDGE MA 02139				- 4. I ¹	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indivi	lividual or Joint/Group Filing (Check Appli Form filed by One Reporting Person Form filed by More than One Reportin Person				n	
(City)	(S		(Zip)																
		Tab	le I - N	lon-Deri	vative	Sec	uriti	ies Ad	quire	d, D	isposed o	of, or B	eneficia	lly C	Owned	l .			
Date		2. Transac Date (Month/Da		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Securit Benefic Owned		es ially 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			06/29/2	2011				М		4,000	A	\$24.60	6	731	1,395		D	
Common	Stock			06/29/2	2011				S ⁽¹⁾		1,100	D	\$50.79(2	2)(3)	730),295		D	
Common	Stock			06/29/2	2011				S ⁽¹⁾		2,900	D	\$51.73 ⁽³	⁽³⁾⁽⁴⁾ 727,395 D		D			
Common	Stock													13,286 I		I ·	401(k)		
		1	able I								posed of converti			y Ov	wned			,	
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execut if any			ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc tion Da h/Day/\		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Der Sec	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	per					
Stock	\$24.66	06/29/2011			M			4,000	(5))	12/10/2011	Common	4,000	\$	\$0.00	88,946	5	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 \$50.79 (range \$50.40 to \$51.30).
- 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 \$51.73 (range \$51.51 to \$52.11).
- 5. Fully vested.

Remarks:

Option

Kenneth S. Boger, Attorney-In-06/30/2011 **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.