FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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					VI	VERTEX PHARMACEUTICALS INC / MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 07/20/2011										cable) or (give title	10% C Other below		Owner (specify
					07/														
(Street) CAMBR	LIDGE M		02139 (Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(- 9)				on-Deriv	vative	Sec	urit	ies Ac	auirea	 I. Di	sposed o	of. or Be	neficia	ally	Owner				
1. Title of Security (Instr. 3) 2. Tra			2. Transa	2. Transaction		2A. Deemed Execution Date,		3. 4. Securitie Disposed Code (Instr.		es Acquired Of (D) (Insti	5. Amount of		int of es ially Following	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 (Instr. 3	tion(s)			(111511.4)
Common Stock			07/20/	2011				М		4,000	A	\$24.0	66	6 731,395			D		
Common Stock 0			07/20/	/2011				S ⁽¹⁾		4,000	D	\$49.90	727,395		7,395		D		
Common	Stock													13,286 I				I	401(k)
		Т	able II								posed of converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (8)		ion of		6. Date I Expirati (Month/I	on Da		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of s g e Security	De Se (Ir	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (i) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares	nber					
Stock	\$24.66	07/20/2011			М			4,000	(4)		12/10/2011	Common	4,000		\$0.00	76,946	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 \$49.90 (range \$49.51 to \$50.39).
- 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:

Option

Kenneth S. Boger, Attorney-In-07/21/2011

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.