## 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

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					<u>V</u>	2. Issuer Name and Ticker or Trading Symbol  VERTEX PHARMACEUTICALS INC /  MA [ VRTX ]									ationship c all appli Directo	cable)	ng Person(s) to Issuer 10% Owner			
	`	irst) RMACEUTICA	(Middle)			Date of /06/20		est Trar	saction	(Mon	th/Day/Year)				Officer below)	(give title		Other ( below)	specify	
130 WAVERLY ST  (Street)  CAMBRIDGE MA 02139					4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	X Form filed by One Reporting Person					
(City)			(Zip)		-											Form filed by More than One Reporting Person				
		Tab	le I - N	lon-Deriv	/ative	e Sec	uriti	ies Ad	quire	d, D	isposed o	of, or B	enefici	ally	Owned	ł				
1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/N				Execution Da		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Securiti Benefic		es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 07/06/2			011	11			M		4,000	A	\$24.0	56 <b>73</b> 1		1,395		D				
Common Stock 07/06/20			011	11		S <sup>(1)</sup>		4,000	D	\$50.28	8(2)(3) 7		27,395		D					
Common Stock										13,286			I	401(k)						
	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	ion Date,	n Date, Transa Code (				6. Date Expirat (Month	tion Da		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	V (A)		(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	er						
Stock	\$24.66	07/06/2011		T	M			4,000	(4)	)	12/10/2011	Common	4,000	,	\$0.00	84,946	5	D		

## **Explanation of Responses:**

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$50.28 \ (range \ \$49.92 \ to \ \$50.72).$
- 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-07/07/2011

**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.