FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF C	HANGES IN BENI	EFICIAL OWNERSHII	P

OMB APPROVAL OMB Number: Estimated average burden 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 Reportir k all applicable) Director Officer (give title		ng Person(s) to Iss 10% Ow Other (s		vner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY ST				3. Date of Earliest Transaction (Month/Day/Year) 07/13/2011									below)			below)`			
(Street) CAMBRIDGE MA 02139				- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X						
(City)	(S	tate)	(Zip)																
		Tab	le I - N	lon-Deri	vative	Sec	uriti	ies Ad	cquire	d, D	isposed c	f, or B	eneficia	lly	Owned	ŀ			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				Execution Date,					es Acquired (A) or Of (D) (Instr. 3, 4 and				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			saction(s) r. 3 and 4)			(Instr. 4)		
Common Stock 07/13/20				2011	11		М		4,000	A	\$24.6	66 73		1,395		D			
Common Stock 07/13/20			2011	11		S ⁽¹⁾		4,000	D	\$51.87	(2)(3) 72		27,395		D				
Common	Stock													13,286 I 4			401(k)		
		7	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)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)			6. Date Exercis Expiration Dat (Month/Day/Ye		ate	7. Title a Amount Securitie Underlyi Derivativ (Instr. 3	of es ing /e Security	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$24.66	07/13/2011			M	M		4,000	(4)	(4) 12/10/2011 Common Stock 4,		4,000		\$0.00	80,946		D		

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$51.87 \ (range \ \$51.41 \ to \ \$52.24).$
- 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:

Valerie L. Andrews, Attorney-

07/14/2011

In-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.