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
Instruction 1(b).

## 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					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
					$-   \underline{\mathbf{M}}$	MA [ VRTX ]								1	Officer (give title		Other (specify		
(Last) (First) (Middle)						O Date of Faction France than (Marth (Dank(car))								-	below)	Dragida	below)		
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 12/04/2007										riesidei	n & C	EU	
130 WAVERLY STREET					4	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					-   '''									Line)  X Form filed by One Reporting Person					
CAMBRIDGE MA 02139													Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)		_										reison	l			
		Tab	le I - No	n-Deri	vativ	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	enef	ciall	y Owned				
Date				Date	Transaction ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				es ally following	Form: (D) or	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or P	rice	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common S	Stock			12/0	4/200	7			М		17,50	0 A		613.6°	7 1,11	3,342		D	
Common Stock				12/04/2007		7			S <sup>(1)(2)</sup>		1,200	D		\$25.16 1,1		2,142		D	
Common Stock				12/04/2007		7			S <sup>(1)(3)</sup>		7,600	D		S25.0 <sup>4</sup>	1,10	04,542		D	
Common Stock				12/04/2007		7			S <sup>(1)(4)</sup>		5,700	D		324.90	1,09	098,842		D	
Common Stock 12				12/0	12/04/2007				S <sup>(1)(5)</sup>		2,700	D		\$24.8 <sup>4</sup>	1,09	1,096,142		D	
Common Stock 12/0				4/200	1/2007					300	D		S24.74	1,095,842			D		
Common Stock														12,	,445		I	401(k)	
Common Stock									207,500				Shares in trust <sup>(8)</sup>						
		•	Table II -								osed of, onverti				Owned				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of E		Expiration	6. Date Exercisi Expiration Date Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	, v (	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nui of	mber ares					
Stock Option	\$13.67	12/04/2007			M			17,500	(7)		12/11/2007	2/11/2007 Common Stock 17,		,500	\$0 35,18		86 D		
Explanation	of Respons	es:					-												

- 1. Transaction for sales of common stock made pursuant to Dr. Boger's company approved trading plan established under Rule 10b5-1.
- 2. Aggregate sales made at prices between \$25.10 and \$25.20.
- 3. Aggregate sales made at prices between \$25.00 and \$25.09.
- 4. Aggregate sales made at prices between \$24.90 and \$24.99.
- 5. Aggregate sales made at prices between \$24.80 and \$24.89.
- 6. Aggregate sales made at prices between \$24.72 and \$24.77.
- 7. Fully vested.
- 8. Shares held in trust for Dr. Boger's children. Dr. Boger disclaims beneficial ownership of such shares.

## Remarks:

Valerie L. Andrews, Attorney-

12/05/2007

In-Fact

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.