FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average h	urdon								

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response: 0.5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Secti	1011 30	(11) 01 1116	HIVE	Sunenc	2011	ірапу Асі с	71 1340							,	
1. Name and Address of Reporting Person*  BOGER JOSHUA S					2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u> </u>				<u> </u>	MA [ VRTX ]										X Director			10% Ov	·	
(Last)	(F	irst)	(Middle)		_									_ X	Officer below)	(give title	Other (sp below)		pecify	
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 07/20/2005										Chairman, President & CEO					
130 WAVERLY STREET				4	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line)	- Form fi	lad by One	Dana	uting Daysau		
CAMBR	IDGE M	IΑ	02139											X	='	led by Mor	•	rting Persor One Repor	- 1	
(City)	(S	tate)	(Zip)												1 613011					
		Tal	ole I - Non-	<b>Derivati</b>	ve Se	curi	ties Ac	cqui	ired, D	isp	osed of	f, or Be	enet	ficially	Owned					
Date				2. Transacti Date (Month/Day/	Day/Year) i		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct     	7. Nature of Indirect Beneficial Ownership		
									Code V		Amount	(A) (D)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				instr. 4)	
	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	Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	te, Trans	4. Transaction Code (Instr.		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	·	(A)	(D)	Date Exer	e rcisable		Expiration Date	Title	or No	umber						
Stock Option	\$17.16	07/20/2005		А			52,500	10/2	20/2005 <sup>(1)</sup>	0	07/19/2015	Commo	5.	2,500	\$0	1,575,6	11	D		

## **Explanation of Responses:**

 $1.\ Right to buy under 1996\ Stock\ and\ Option\ Plan,\ vesting\ in\ 16\ equal\ quarterly\ installments\ from\ 07/20/2005.$ 

## Remarks:

Valerie L. Andrews, Attorney-

07/22/2005

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.