FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
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					<u>V</u>											heck X	ationship of Reporting call applicable) Director Officer (give title		g Person(s) to Issu 10% Ow Other (sp		ner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET						3. Date of Earliest Transaction (Month/Day/Year) 07/19/2005											X Officer (give title Officer (specify below) Chairman & CEO					
(Street) CAMBR (City)	IDGE M	A	02139 (Zip)		- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lir							
		Tab	le I - No	n-Deriv	vativ	e Se	curi	ties A	cqı	uired,	Dis	osed o	f, o	r Ben	eficia	lly	Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		<i>'</i>	3. Transaction Code (Instr.		4. Securities Acquire Disposed Of (D) (Inst 5)		Acquired D) (Instr	(A) or 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock				07/1	07/19/2005					M		7,100		A	\$9.	5	995	,302		D		
Common Stock			07/1	19/2005					S ⁽¹⁾		7,100		D	\$ <mark>16</mark> .	76	988,202			D			
Common Stock																207	7,500			shares in trust ⁽²⁾		
Common Stock																10,	920		I	401(k)		
		-	Гable II -									osed of, onvertil				y O	wned			·		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				Ex	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)			Di Si	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	code V		(A) (D)		te ercisabl		Expiration Date	Title		Amoun or Number of Shares							
Stock Option	\$9.5	07/19/2005			A			7,100	03/	/14/1996	(3) 1	2/13/2005		nmon tock	7,100		\$0	1,523,1	11	D		

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan established under Rule 10b5-1.
- $2. \ Shares \ held \ in \ trust \ for \ Dr. \ Boger's \ children. \ Dr. \ Boger \ disclaims \ beneficial \ ownership \ of \ such \ shares.$
- 3. Right to buy under 1994 Stock and Option Plan, vesting quarterly over 5 years from 12/14/95.

Remarks:

Kenneth S. Boger, Attorney-In-07/21/2005 **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.