Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Estimated average burden hours per response: 0.5

			of Section So(n) of the investment Company Act of 1940					
1. Name and Address of Reporting Person [*] BOGER JOSHUA S			2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]		tionship of Reporting Pe all applicable) Director	rson(s) to Issuer 10% Owner		
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)		
C/O VERTEX P INCORPORATI	_	UTICALS	3. Date of Earliest Transaction (Month/Day/Year) 10/17/2006		President &	τ CEO		
130 WAVERLY	STREET		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE	MA	02139		Line) X	Form filed by One Re Form filed by More the Person			
(City)	(State)	(Zip)						
		Table L - Non-C	Perivative Securities Acquired Disposed of or Ben	ficially	Owned			

curities Acquired, Disposed of, or Beneficially

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) e (Instr.		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	10/17/2006		М		11,000	Α	\$15.56	1,046,403	D	
Common Stock	10/17/2006		S ⁽¹⁾		11,000	D	\$35.96	1,035,403	D	
Common Stock								207,500	I	shares in trust ⁽²⁾
Common Stock								15,979	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) Disp of (I	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te	nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$15.56	10/03/2006		М			11,000	03/12/1997 ⁽³⁾	12/11/2006	Common Stock	11,000	\$0	2,026,531	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 12/12/1996.

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

10/19/2006

** 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.