FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subjection 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			2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner		
(Last) (First) (Middle)		(Middle)	<u>MA</u> [VRTX]		Officer (give title below)	Other (specify below)	
C/O VERTEX PHARMACEUTICALS INCORPORATED		TICALS	3. Date of Earliest Transaction (Month/Day/Year) 01/11/2017				
50 NORTHERN AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)				X	Form filed by One Re	porting Person	
BOSTON	MA	02210			Form filed by More the Person	an One Reporting	
(City)	(State)	(Zip)					

(State)	Σίρ)										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	01/11/2017		M		8,000	A	\$36.3	276,225	D		
Common Stock	01/11/2017		S ⁽¹⁾		2,400	D	\$81.25(2)(3)	273,825	D		
Common Stock	01/11/2017		S ⁽¹⁾		2,900	D	\$82.17(2)(4)	270,925	D		
Common Stock	01/11/2017		S ⁽¹⁾		1,100	D	\$82.92(2)(5)	269,825	D		
Common Stock	01/11/2017		S ⁽¹⁾		1,100	D	\$84.41(2)(6)	268,725	D		
Common Stock	01/11/2017		S ⁽¹⁾		500	D	\$84.98(2)(7)	268,225	D		
Common Stock								13,286	I	401(k)	
Common Stock								78,200	I	Common Stock Held In Trust	

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	osed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$36.3	01/11/2017		M			8,000	(8)	01/23/2017	Common Stock	8,000	\$0.00	0	D	

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- 2. 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.
- 3. Open market sales reported on this line occurred at a weighted average price of \$81.25 (range \$80.61 to \$81.60).
- 4. Open market sales reported on this line occurred at a weighted average price of \$82.17 (range \$81.62 to \$82.55).
- $5. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$82.92 \ (range \$82.64 \ to \$83.24).$
- 6. Open market sales reported on this line occurred at a weighted average price of \$84.41 (range \$83.72 to \$84.70).
- $7. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$84.98 \ (range \ \$84.87 \ to \ \$85.11).$
- 8. Fully vested.

Remarks:

Omar White, Attorney-In-Fact 01/13/2017

** 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.