FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP ge Act of 1934 of 1940

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIA
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange
	or Section 30(h) of the Investment Company Act

1. Name and Address of Reporting Person* BOGER JOSHUA S		on*	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(First)	(Middle)	MA [VRTX]		Officer (give title below)	Other (specify below)		
C/O VERTEX PHARMACEUTICALS INCORPORATED		CALS	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2016					
50 NORTHERN AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	Form filed by One Reporti	ng Person		
BOSTON	MA	02210			Form filed by More than C Person	one Reporting		
(City)	(State)	(Zip)						

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	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	08/03/2016		M		6,500	A	\$36.3	274,725	D	
Common Stock	08/03/2016		S ⁽¹⁾		3,300	D	\$100.09(2)(3)	271,425	D	
Common Stock	08/03/2016		S ⁽¹⁾		3,200	D	\$100.74(2)(4)	268,225	D	
Common Stock								13,286	I	401k
Common Stock	08/03/2016		S ⁽¹⁾		30,500	D	\$100.55 ⁽²⁾⁽⁵⁾	92,200	I	Common Stock Held In Trust
Common Stock	08/03/2016		S ⁽¹⁾		10,000	D	\$101.17(2)(6)	82,200	I	Common Stock Held In Trust

(e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date 7. Title and Amount of 1. Title of 3. Transaction 3A. Deemed 5. Number 8. Price of 9. Number of 10. 11. Nature Derivative Conversion Execution Date Transaction Derivative Ownership of Indirect derivative (Month/Day/Year) Derivative Security or Exercise if any Code (Instr. (Month/Day/Year) Securities Security Securities Form: **Beneficial** Underlying Derivative Security (Instr. 3) Price of (Month/Day/Year) 8) Securities (Instr. 5) Beneficially Direct (D) Derivative Acquired Owned or Indirect (Instr. 4) Following (A) or Disposed Security (Instr. 3 and 4) (I) (Instr. 4) Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) and 5) Amount Number Date Expiration Code v (A) (D) Exercisable Date Title Shares Stock Option Commor 08/03/2016 (7) \$36.3 M 6.500 01/23/2017 6,500 \$0.00 151,000 D (Right to Stock Buy)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Boger's company approved trading plan under Rule 10b5-1.
- 2. The holder 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 \$100.09 (range \$99.44 to \$100.43).
- 4. Open market sales reported on this line occurred at a weighted average price of \$100.74 (range \$100.47 to \$101.37).
- 5. Open market sales reported on this line occurred at a weighted average price of \$100.55 (range \$100.00 to \$100.99).
- 6. Open market sales reported on this line occurred at a weighted average price of \$101.17 (range \$101.00 to \$101.50).
- 7. Fully vested.

Remarks:

Omar White, Attorney-In-Fact 08/05/2016

** Signature of Reporting Person

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.

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