FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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

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

			or Section 30(h) of the Investment Company Act of 1940						
	ddress of Reporting F	Person*	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /	(Check	ationship of Reporting Pe k all applicable)	()			
<u>DOGLIC 30</u>	00110710		MA [VRTX]	X	Director	10% Owner			
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)			
C/O VERTE	X PHARMACEU ATED	JTICALS	3. Date of Earliest Transaction (Month/Day/Year) 10/01/2014						
50 NORTHE	ZRN AVENUE		4. If Amendment, Date of Original Filed (Month/Day/Year)	of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Che Line)					
Street)				X	Form filed by One Re	eporting Person			
BOSTON	MA	02210			Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							

(City) (State) (Zi	p)										
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. Transaction Code (Instr. 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	10/01/2014		M		5,700	A	\$11.27	344,595	D		
Common Stock	10/01/2014		S ⁽¹⁾		1,200	D	\$105.87(2)(3)	343,395	D		
Common Stock	10/01/2014		S ⁽¹⁾		2,400	D	\$107.12(2)(4)	340,995	D		
Common Stock	10/01/2014		S ⁽¹⁾		1,700	D	\$108.02(2)(5)	339,295	D		
Common Stock	10/01/2014		S ⁽¹⁾		300	D	\$109.21(2)(6)	338,995	D		
Common Stock	10/01/2014		S ⁽¹⁾		100	D	\$110	338,895	D		
Common Stock								13,286	I	401(k)	
Common Stock								300,000	I	Common Stock held in trust ⁽⁷⁾	

	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 Ex		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)	\$11.27	10/01/2014		М			5,700	(8)	10/06/2014	Common Stock	5,700	\$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 \$105.87 (range \$105.46 to \$106.37).
- 4. Open market sales reported on this line occurred at a weighted average price of \$107.12 (range \$106.57 to \$107.56).
- $5. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$108.02 \ (range \ \$107.65 \ to \ \$108.61).$
- 6. Open market sales reported on this line occurred at a weighted average price of \$109.21 (range \$108.69 to \$109.49).
- 7. Common stock held in grantor retained annuity trusts.
- 8. Fully vested.

Remarks:

Kenneth L. Horton, Attorney-In-Fact

10/0<u>3/2014</u>

** Signature of Reporting Person

Date

- * 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.