FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

		Table I - Non-D	erivative Securities Acquired, Disposed of, or Bene	ficially	Owned				
(City)	(State)	(Zip)							
BOSTON	MA	02210			Form filed by More the Person	an One Reporting			
(Street)				Line)	Form filed by One Reporting Person				
50 NORTHERN AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	6. Individual or Joint/Group Filing (Check Applicable				
C/O VERTEX PHARMACEUTICALS INCORPORATED			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2014		SVP, Corp. Communications				
(Last) (First) (Middle)				X	Officer (give title below)	Other (specify below)			
1. Name and Add	dress of Reporting <u>n E</u>	Person*	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]		ationship of Reporting Pe call applicable) Director	10% Owner			
			or Section 30(ff) of the investment Company Act of 1940						

lable 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 Disposed Of			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	09/30/2014		M		1,172	A	\$38.8	24,522	D			
Common Stock	09/30/2014		М		5,625	A	\$51.75	30,147	D			
Common Stock	09/30/2014		М		3,532	A	\$37.86	33,679	D			
Common Stock	09/30/2014		М		15,250	A	\$48.74	48,929	D			
Common Stock	09/30/2014		М		17,157	A	\$45.11	66,086	D			
Common Stock	09/30/2014		M		6,875	Α	\$83.36	72,961	D			
Common Stock	09/30/2014		M		6,875	Α	\$77.31	79,836	D			
Common Stock	09/30/2014		S ⁽¹⁾		7,576	D	\$111.32(2)(3)	72,260	D			
Common Stock	09/30/2014		S ⁽¹⁾		21,881	D	\$112.21(3)(4)	50,379	D			
Common Stock	09/30/2014		S ⁽¹⁾		15,400	D	\$113.08(3)(5)	34,979	D			
Common Stock	09/30/2014		S ⁽¹⁾		11,629	D	\$113.9(3)(6)	23,350	D			

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 Secu Acq (A) o Disp of (E	umber vative urities uired or oosed o) (Instr.	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)	\$38.8	09/30/2014		M			1,172	(7)	02/02/2021	Common Stock	1,172	\$0.00	2,344	D	
Stock Option (right to buy)	\$51.75	09/30/2014		M			5,625	(8)	07/12/2021	Common Stock	5,625	\$0.00	1,875	D	
Stock Option (right to buy)	\$37.86	09/30/2014		M			3,532	(9)	02/01/2022	Common Stock	3,532	\$0.00	4,218	D	
Stock Option (right to buy)	\$48.74	09/30/2014		M			15,250	(10)	07/24/2022	Common Stock	15,250	\$0.00	15,250	D	
Stock Option (right to buy)	\$45.11	09/30/2014		M			17,157	(11)	02/04/2023	Common Stock	17,157	\$0.00	28,593	D	

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)		ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		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)	\$83.36	09/30/2014		М			6,875	(12)	07/29/2023	Common Stock	6,875	\$0.00	20,625	D	
Stock Option (right to buy)	\$77.31	09/30/2014		M			6,875	(13)	02/04/2024	Common Stock	6,875	\$0.00	48,125	D	

Explanation of Responses:

- 1. Transaction made pursuant to Ms. Pace's company approved trading plan under Rule 10b5-1.
- 2. Open market sales reported on this line occurred at a weighted average price of \$111.32 (range \$110.61 to \$111.60).
- 3. Ms. Pace 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.
- 4. Open market sales reported on this line occurred at a weighted average price of \$112.21 (range \$111.61 to \$112.60).
- 5. Open market sales reported on this line occurred at a weighted average price of \$113.08 (range \$112.61 to \$113.59).
- 6. Open market sales reported on this line occurred at a weighted average price of \$113.90 (range \$113.62 to \$114.32).
- 7. The option vests in 16 quarterly installments from 02/03/2011.
- 8. The option vests in 16 quarterly installments from 07/13/2011.
- 9. The option vests in 16 quarterly installments from 02/02/2012.
- 10. The option vests in 16 quarterly installments from 07/25/2012.
- 11. The option vests in 16 quarterly installments from 02/05/2013.
- 12. The option vests in 16 quarterly installments from 07/30/2013.
- 13. The option vests in 16 quarterly installments from 02/05/2014.

Remarks:

Kenneth L. Horton, Attorney-

10/01/2014

In-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.