FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

no longer subject to	STAT
4 or Form 5	

TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if Section 16. Form 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* <u>LEIDEN JEFFREY M</u>					<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				wner	
(Last)										Offic belov	er (give title w)	Other below)	(specify					
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2014								CEO & President				
50 NORTHERN AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTON MA 02210					_	X Form filed by One Reporting Person Form filed by More than One Reporting Person												
(City)	(Sta	te) (2	Zip)															
		Tabl	e I - I	Non-Deriv	/ativ	e Seci	urities <i>A</i>	cquir	ed, [Disposed o	f, or E	Benefic	cially	Owne	ed			
			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 an			Securi Benefi Owned		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D) Price		Price		Reported Transaction(s) (Instr. 3 and 4)			(111511.4)	
Common Stock				12/12/20	14			G ⁽¹⁾		2,500 ⁽²⁾	D	\$0.	.00	2	67,694	D		
Common Stock				12/15/20	14			S ⁽¹⁾		13,021	D	\$113.	19(3)(4)	2	54,673	D		
Common Stock				12/15/20)14			S ⁽¹⁾		15,440	D	\$114.	21(4)(5)	2	39,233	D		
Common Stock				12/15/20)14			S ⁽¹⁾		6,406	D	\$115.0	O5 ⁽⁴⁾⁽⁶⁾	2	32,827	D		
Common Stock				12/15/20	14			S ⁽¹⁾		3,400	D	\$116.	2 7 ⁽⁴⁾⁽⁷⁾	2	29,427	D		
Common Stock				12/15/20	14			S ⁽¹⁾		8,650	D	\$117.	26(4)(8)	2	20,777	D		
Common Stock				12/15/20	14			S ⁽¹⁾		2,700	D	\$118.0	05(4)(9)	2	18,077	D		
Common Stock 12/15/2				12/15/20	14	14		S ⁽¹⁾		200	D	\$1	\$119		17,877	D		
Common Stock				12/15/20	14			S ⁽¹⁾		200	D	\$120	0.17	2	17,677	D		
Common Stock															440	I	401(k)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of 2.		3. Transaction		eemed	4.		5. Numbe	r 6. D	ate Exe	ercisable and	7. Title	and	8. Pr	ice of	9. Number of		11. Nature	
Derivative Security (Instr. 3) Conver or Exer Price o Derivat Securit	Date (Month/Day/Year)	if any	Execution Date, f any Month/Day/Year)		action (Instr.		Expiration e (Month/Da s			Amour Securi Underly Deriva Securi and 4)	ties lying tive ty (Instr.	Secu (Inst	Derivative Security Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
Explanation of Res	sponse	ic:			Code	v	(A) (D)	Date Exe	: cisabl	Expiration e Date	Title	Amoun or Numbe of Shares						

- 1. Transaction made pursuant to Dr. Leiden's company approved trading plan under Rule 10b5-1.
- 2. Represents a gift made to a charitable donor-advised fund.
- 3. Open market sales reported on this line occurred at a weighted average price of \$113.19 (range \$112.66 to \$113.65).
- 4. Dr. Leiden 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.
- 5. Open market sales reported on this line occurred at a weighted average price of \$114.21 (range \$113.66 to \$114.65).
- 6. Open market sales reported on this line occurred at a weighted average price of \$115.05 (range \$114.69 to \$115.68).
- 7. Open market sales reported on this line occurred at a weighted average price of \$116.27 (range \$115.73 to \$116.70).
- 8. Open market sales reported on this line occurred at a weighted average price of \$117.26 (range \$116.74 to \$117.73).
- 9. Open market sales reported on this line occurred at a weighted average price of \$118.05 (range \$117.74 to \$118.64).

Remarks:

Kenneth L. Horton, Attorney-**In-Fact**

12/16/2014

** 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.