SEC	Form	4
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FORM -	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
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neck this box if no longer subject to	
ection 16. Form 4 or Form 5	
ligations may continue. See	
struction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*			2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
LEIDEN JEFFREY M			MA [VRTX]	X	Director	10% Owner			
(Last)	(First)	(Middle)		x	Officer (give title below)	Other (specify below)			
C/O VERTEX PHARMACEUTICALS INCORPORATED			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2014		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 Re	porting Person			
		02210			Form filed by More that Person	an One Reporting			
(City)	(State)	(Zip)							
		Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benefi	cially (Dwned				

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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	09/30/2014		М		200,000	A	\$29.98	344,992	D	
Common Stock	09/30/2014		S ⁽¹⁾		24,729	D	\$111.31 ⁽²⁾⁽³⁾	320,263	D	
Common Stock	09/30/2014		S ⁽¹⁾		79,817	D	\$112.21(3)(4)	240,446	D	
Common Stock	09/30/2014		S ⁽¹⁾		53,750	D	\$113.1(3)(5)	186,696	D	
Common Stock	09/30/2014		S ⁽¹⁾		41,704	D	\$113.9 ⁽³⁾⁽⁶⁾	144,992	D	
Common Stock								440	Ι	401(k)

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)		Derivative Securities Acquired (A) or Disposed of (D) (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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	3, 4	ánd 5) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$29.98	09/30/2014		М			200,000	(7)	12/13/2021	Common Stock	200,000	\$0.00	213,108	D	

Explanation of Responses:

1. Transaction made pursuant to Dr. Leiden's company approved trading plan under Rule 10b5-1.

2. Open market sales reported on this line occurred at a weighted average price of \$111.31 (range \$110.61 to \$111.60).

3. 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.

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 \$113.10 (range \$112.61 to \$113.60).

6. Open market sales reported on this line occurred at a weighted average price of \$113.90 (range \$113.61 to \$114.41).

7. The option vests in 16 quarterly installments from 12/14/2011.

Remarks:

Kenneth L. Horton, Attorney-

** Signature of Reporting Person

In-Fact

Date

10/01/2014

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.