FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

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>					VI	2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]								5. Relationship of Rep (Check all applicable) X Director			g Persoi	10% C	wner
(Last)	(	=irst)	(Middle)											X	Offic belov	er (give title w)		Other below)	(specify
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2013								CEO & President					
130 WAVERLY ST.					4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139														Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(	State)	(Zip)												Pers	on			
		Tab	le I - N	lon-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/					Execu if any	eemed ution D th/Day/	ate,	3. Transaction Code (Instr. 8)  4. Securities Disposed Of					Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	mmon Stock			12/12/2013				S <sup>(1)</sup>		9,834	D	\$65.4	8(2)(3)		82,925	I	)		
Common	Common Stock															440	]	[	401(k)
		Т	able II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer tion D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owi Fori Dire or II (I) (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares						

## **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 \$65.48 (range \$65.05 to \$65.92).
- 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.

## Remarks:

Kenneth L. Horton, Attorney-12/12/2013 **In-Fact** 

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.