FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average k	ourdon								

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 or Section 30(h) of the Investment Company Act of 1940

37 hours per response: 0.5

							. ,				' '								
1. Name and Address of Reporting Person* LEIDEN JEFFREY M						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						MA [VRTX]								X	Dire				
(Last)	(Fi	rst)	L									X	Offic belo	,	below	(specify)			
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2020										CEO &	President		
50 NORT	THERN AV	ENUE				A If Amendment Date of Original Filed (Menth/Day/Ment)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X Form filed by One Reporting Person					
BOSTON	N M	A	_									Form filed by More than One Reporting Person							
(City)	(St	ate)																	
		Tab	le I -	Non-Deriv	/ativ	e Seci	uritie	s Ac	quir	ed, [Disposed (of, or I	3enefic	ially	Own	ed			
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 an			d 5) Securi Benefi Owned		ficially 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		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock			02/17/20	02/17/2020				F		9,314	D	\$24	1.5	1	23,226	D			
Common Stock				02/18/20	02/18/2020				S ⁽¹⁾		1,680	D	\$241.7	8 (2)(3)	1	21,546	D		
Common Stock 02/1				02/18/20)20	20			S ⁽¹⁾		4,241	D	\$242.61(3)(4		117,305		D		
Common Stock 02/18/2				02/18/20	20	20			S ⁽¹⁾		1,971	D	\$243.6	\$243.65(3)(5)		15,334	D		
Common Stock 02/18/20)20	20			S ⁽¹⁾		2,030	D	\$244.8	7(3)(6)	113,304		D			
Common Stock 02/18/202)20	20			S ⁽¹⁾		1,763	763 D \$245		6 ⁽³⁾⁽⁷⁾ 111,541		11,541	D		
Common Stock																440	I	401(k)	
		Ta	able I								posed of,				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) of vative				saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Day			7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying lying litive ity (Instr. :	Deriv Secu (Inst	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Date		Evniration		or Number						

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 \$241.78 (range \$241.20 to \$242.19).
- 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.

(A) (D) Exercisable Date

- 4. Open market sales reported on this line occurred at a weighted average price of \$242.61 (range \$242.23 to \$243.19).
- $5. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$243.65 \ (range \ \$243.24 \ to \ \$244.23).$
- 6. Open market sales reported on this line occurred at a weighted average price of \$244.87 (range \$244.30 to \$245.26).
- 7. Open market sales reported on this line occurred at a weighted average price of \$245.66 (range \$245.32 to \$245.92).

Remarks:

/s/ Omar White, Attorney-in-**Fact** ** Signature of Reporting Person

Shares

02/19/2020

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.