FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OIVID AFF	OVAL
OMB Number:	3235-0287
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hours per response.	0.5

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

	nd Address of N JEFFR	Reporting Person* EY M			$ \mathbf{V} $	ssuer Name and ERTEX PHA A [VRTX]				S INC		neck all	ship of Reportii applicable) irector	ng Person	10% Ov	vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE						Date of Earliest Tr /31/2019	ansactio	n (Mo	nth/Day/Year)			officer (give title elow) CEO &	r Preside	Other (s below) nt	specify	
(Street) BOSTOI	N M	ÍA.	02210 (Zip)		4. 1	If Amendment, Da	te of Oriç	ginal F	iled (Month/D	ay/Year)	6. Lir	e) X F	al or Joint/Grou orm filed by On orm filed by Mo erson	e Reporti	ng Perso	n
		Tal	ole I - N	Non-Deri	vativ	e Securities /	Acquir	ed, I	Disposed (of, or E	Beneficia	lly Ow	ned			
Dat		2. Transact Date (Month/Day		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			Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported	6. Owner Form: D (D) or Ir (I) (Insti	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)	Price	Tra	ansaction(s) estr. 3 and 4)			(111501. 4)
Common	Stock			10/31/2	019		M		8,879	A	\$131.8	9	115,166	Г)	
Common	Stock			10/31/2	019		S ⁽¹⁾		8,879	D	\$200		106,287	Г		
Common	Stock			11/01/2	019		M		70,290	A	\$109.1	4	176,577	L		
Common	Stock			11/01/2	019		S ⁽¹⁾		70,290	D	\$200		106,287	I		
Common	Stock			11/01/2	019		M		26,532	A	\$131.8	9	132,819	L		
Common	Stock			11/01/2	019		S ⁽¹⁾		26,532	D	\$200.06	2)(3)	106,287			
Common	Stock												440	I		401(k)
			Table I			Securities Accalls, warrar						/ Own	ed			
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Dec Executi if any	emed ion Date,	4. Transa Code (Expi	ation	ercisable and Date //Year)	7. Title of Sect Underl		8. Prio Deriva Secur	ative derivativ	e O). wnership orm:	11. Nature of Indirect Beneficial

(cig., pane, came, martaine, epinene, comortiane eccamine)															
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 Sec Acq (A) o Disp of (I	ivative urities urited or oosed D) (Instr. and 5)			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)	\$131.89	10/31/2019		M			8,879	(4)	07/20/2025	Common Stock	8,879	\$0.00	62,210	D	
Stock Option (Right to Buy)	\$109.14	11/01/2019		M			70,290	(4)	02/02/2025	Common Stock	70,290	\$0.00	70,290	D	
Stock Option (Right to Buy)	\$131.89	11/01/2019		M			26,532	(4)	07/20/2025	Common Stock	26,532	\$0.00	35,678	D	

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Leiden's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$200.06 \ (range \ \$200.00 \ to \ \$200.10).$
- 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. Fully vested.

Remarks:

/s/ Omar White, Attorney-in-

11/04/2019

** Signature of Reporting Person

Fact

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 colle	ection of information contained in thi	is form are not required to resp	ond unless the form displays a cu	rrently valid OMB Number.