FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Vashington,	D.C.	20549
vasimigton,	D.O.	20070

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours per response:	0.5										

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

1. Name and Address of Reporting Person* <u>Upadhyay Suketu</u>					V	2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								Relationship of Reporting Person(s) to Issuer (Check all applicable)      Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					<u>M</u>	MA [ VRTX ]							X	X Director			10% Ov	·	
(Last)	(Fi	rst)	(Middle)												Officer (give title below)			Other (s below)	pecity
C/O VERTEX PHARMACEUTICALS						3. Date of Earliest Transaction (Month/Day/Year)													
INCORPORATED						01/13/2023													
50 NORTHERN AVENUE					4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line)  X Form filed by One Reporting Person					
BOSTON	N M	A	02210												Form fi Person		e than	One Repor	ting
(City)	(SI	ate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Acc	quired,	Dis	posed o	f, or Be	nefi	icially	y Owned				
1. Title of Security (Instr. 3)  2. Transat Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 5) 3				4 and Securitie Benefici		es Formally (D) (Following (I) (I		orm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				,iiisu. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, To Conversion or Exercise (Month/Day/Year) or Exercise (Month/Day/Year)					ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)				Derivative Security		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)		Date Exercisab		Expiration Date	Title	or Nur of	mber ares					
Deferred Stock Units	(1)	01/13/2023			A		96.341		(1)		(1)	Common Stock	96	.341	\$298.42	234.99	16	D	

## **Explanation of Responses:**

1. Each deferred stock unit represents one share of common stock and is paid out in common stock upon the earliest to occur of (i) termination of Mr. Upadhyay's service on our board of directors, (ii) a change of control of our company and (iii) Mr. Upadhyay's disability or death.

## Remarks:

/s/ Christiana Stevenson, 01/18/2023 Attorney-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.