FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL												
	OMB Number: 3235-0												
	Estimated average burden												
ı	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 ar	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]										all app Direc Office	licable) tor er (give title			wner (specify				
(Last)	(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2023									elow) VP, Global Rese		below)	0
INCORPORATED 50 NORTHERN AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
(Street)	Street) BOSTON MA 02210														Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	ip)			Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											nded to		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execu if any	Deemed ution Date, / th/Day/Year)		3. 4. Securities Acquir Transaction Disposed Of (D) (In Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		Amount	(A) o (D)	Price		Transa	ransaction(s) Instr. 3 and 4)			(111341. 4)				
Common	Stock	2023				<b>S</b> <sup>(1)</sup>		19	D	\$36	9.92	32,038			D				
	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)	rative Conversion Date 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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Der	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I) Or Indirect (I) (Instr	Ownership	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

 $1.\ Transaction\ made\ pursuant\ to\ Dr.\ Altshuler's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1,\ which\ was\ entered\ into\ on\ 5/10/2023.$ 

## Remarks:

/s/ Christiana Stevenson, Attorney-in-Fact

\*\* Signature of Reporting Person

11/17/2023 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.