FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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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*  Thornberry Nancy				VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									all appli Directo	cable) or	g Pers	son(s) to Iss	Owner		
(Last)	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 05/01/2024									Officer (give title below)		Other ( below)						
INCORPORATED					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
50 NORTHERN AVENUE															X Form filed by One Reporting Person					
(Street)													Form filed by More than One Reporting Person							
BOSTO	OSTON MA 02210			Ru	Rule 10b5-1(c) Transaction Indication															
(City) (State) (Zip)						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.														
		Tab	le I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	osed o	of, or Be	nefici	ally	Owned	ı				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date			ransaction Dis		Dispose	ecurities Acquired (A) posed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici Owned F Reported	es ally Following	Form (D) or	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) o (D)	r Price	,	Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 05/01/				./2024		A		501 <sup>(1)</sup> A		\$	0	1,637			D					
		Т	able II - D									, or Ben ble secu			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code ( 8)				6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of erivative ecurity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (C S F Illy [C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amoun or Numbe of Shares							
Stock Option (Right to Buy)	\$399.71	05/01/2024			A		1,571		(2)	04	1/30/2034	Common Stock	1,571		\$0	1,571		D		

## **Explanation of Responses:**

- 1. Restricted stock unit award that vests, subject to certain limited exceptions, on the first anniversary of the grant date.
- 2. Fully vested.

## Remarks:

/s/ Christiana Stevenson, 05/03/2024 Attorney-in-Fact

\*\* Signature of Reporting Person 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.