FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## **OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Kewalramani Reshma						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]								(Chec	k all app Direc	,	ng Per	rson(s) to Is  10% Ov  Other (s	vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS					3. Date of Earliest Transaction (Month/Day/Year) 07/22/2024									<b>V</b>	below		Presi	below)	респу
INCORPORATED 50 NORTHERN AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)								)	Line)	Individual or Joint/Group Filing (Check Applicable ine)  Form filed by One Reporting Person				
(Street)	(Street) BOSTON MA 02210				L	Form filed by More than One Rep Person										•	- 1		
(City)	(Sta	ate) (Z	ľip)		Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In								a contr	a contract, instruction or written plan that is intended to struction 10.					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Date)					y/Year)   Exec		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)  4. Securiti Disposed 5)		es Acquired (A) o Of (D) (Instr. 3, 4		or 4 and		ties For cially (D) Following (I)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pr	ice	Report Transa (Instr. 3	ed ction(s) 3 and 4)			(Instr. 4)
Common Stock 07/22/2					2024				S <sup>(1)</sup>		15,202	Г	) \$	\$497		106,172		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)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3.A. Deemed Execution Date, if any (Month/Day/Year)		ion Date,	Date, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)		te	7. Title Amou Secur Under Deriva Secur 3 and	int of rities rlying ative rity (Inst	De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code		v	(A)	(D)			Expiration Date	Title	Amour or Number of Shares	er					

#### **Explanation of Responses:**

1. Transaction made pursuant to Dr. Kewalramani's company approved trading plan under Rule 10b5-1, which was entered into on 02/07/2024.

## Remarks:

/s/ Christiana Stevenson, 07/24/2024 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.