SEC For	m 4 FORM	4 U	NITE		TES :	SEC					EXCHAN	IGE	cor	MMIS	SIOI	N				
		Washington, D.C. 20549									0			APPRO	VAL					
to Section 16. Form 4 or Form 5 obligations may continue. See					pursua	T OF CHANGES IN BENEFICIAL OWNI pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												verage burde	3235-0287 en 0.5	
1. Name and Address of Reporting Person* Sanna Bastiano						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specif				vner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2022									EVP, Cell & Genetic Therapies					
(Street) BOSTON MA 02210 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	-,					
(,)	(			n-Deriva		Secu	ritios	Aco	uirod	Die	nosed of	or B	enef	icially		od				
Table I - Non-Deriva   1. Title of Security (Instr. 3) 2. Transacting   Date (Month/Day)					ion	on 2A. Deemed Execution Date,			3. 4. 5		4. Securities Disposed O	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		or 5. Amoun and Securities Beneficia		ount of ties cially I Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A) o (D)	r Prie	Turneration		ction(s)			(Instr. 4)		
Common Stock 08/01/20					022	122		F		766	D	\$2	276.62 40,		0,983		D			
		Та	ble II ·								osed of, o				Owneo	d				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution y or Exercise (Month/Day/Year) if any			on Date, Transact Code (In:				6. Date Exercit Expiration Dat (Month/Day/Ye		ate	7. Title and Amount of Securities Underlying Derivative Security (In: 3 and 4) Amoo		Der Sec (Ins	Price of ivative curity str. 5)	9. Number derivative Securities Beneficial! Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	l,	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Numb of Share							

## Explanation of Responses:

**Remarks:** 

## <u>/s/ Joy Liu, Attorney-in-Fact</u>

\*\* Signature of Reporting Person Date

08/03/2022

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.