

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

1. Name and Address of Reporting Person* <u>MCGLYNN MARGARET G</u>  (Last) (First) (Middle) <u>C/O VERTEX PHARMACEUTICALS</u> <u>INCORPORATED</u> <u>50 NORTHERN AVENUE</u>  (Street) <u>BOSTON MA 02210</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>VERTEX PHARMACEUTICALS INC /</u> <u>MA [ VRTX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/01/2018</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/01/2018		A		1,801 <sup>(1)</sup>	A	\$0.00	8,113	D	
Common Stock	06/01/2018		D		2,188	D	(2)	5,925	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	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)	8. Price of Derivative Security (Instr. 5)	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)	(D)	Date Exercisable	Expiration Date					
Stock Option (Right to Buy)	\$152.74	06/01/2018		A		3,229		(3)	05/31/2028	Common Stock 3,229	\$0.00	3,229	D	
Deferred Stock Units	(4)	06/01/2018		A		2,188		(4)	(4)	Common Stock 2,188	(2)	2,188	D	

**Explanation of Responses:**

- Restricted stock unit that vests, subject to certain limited exceptions, on the first anniversary of the grant date.
- Upon the vesting of restricted stock units granted to Ms. McGlynn on June 1, 2017, Ms. McGlynn deferred the receipt of 2,188 shares of common stock and received instead 2,188 deferred stock units pursuant to the Company's deferred compensation plan. As a result, Ms. McGlynn is reporting the disposition of 2,188 shares of common stock in exchange for an equal number of deferred stock units.
- Fully vested.
- 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 Ms. McGlynn's service on our board of directors, (ii) a change of control of our company and (iii) Ms. McGlynn's disability or death.

**Remarks:**

/s/ Stephen Migausky,  
Attorney-in-Fact 06/05/2018

\*\* 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.