FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APP	ROVAL			
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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* Graney Thomas	2. Date of Event Requiring Statem (Month/Day/Year) 09/13/2017	ent 📉	3. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]					
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED			Relationship of Reporting Person Check all applicable) Director Officer (sine title)	10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)		
50 NORTHERN AVENUE			X Officer (give title below) Chief Financial (6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) BOSTON MA						Form filed b Reporting P	y More than One erson	
(City) (State) (Zip)								
	Table I - Non-	Derivativ	ve Securities Beneficiall	y Owned				
1. Title of Security (Instr. 4)	Table I - Non-	2. /	Ve Securities Beneficial Amount of Securities eneficially Owned (Instr. 4)	3. Ownershi Form: Direct or Indirect ((Instr. 5)	t (D) (In	Nature of Indirect str. 5)	Beneficial Ownership	
, , , , , , , , , , , , , , , , , , ,	Table II - De	2. / Be	Amount of Securities	3. Ownershi Form: Direct or Indirect ((Instr. 5)	et (D) (In		Beneficial Ownership	
, , , , , , , , , , , , , , , , , , ,	Table II - De	erivative s, warran	Amount of Securities eneficially Owned (Instr. 4) Securities Beneficially	3. Ownersh Form: Direct or Indirect ((Instr. 5) Owned securities	et (D) (In	5. Ownership	Beneficial Ownership 6. Nature of Indirect Beneficial Ownership (Instr. 5)	

Explanation of Responses:

Remarks:

No securities are beneficially owned.

No securities are beneficially owned.

/s/ Omar White, Attorney-in-

<u>Fact</u>

** Signature of Reporting Person

Date

09/15/2017

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 5 (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.

The undersigned hereby constitutes and appoints each of Michael Parini, Michael LaCascia, Omar White and Stephen Migausky of Vertex Pharmaceuticals Incorporated (the "Company"), signing singly, with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or 10% shareholder of the Company, forms and authentication documents for EDGAR Filing Access;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such forms and authentication documents;
- 3. execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or 10% shareholder of the Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- 4. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 5. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interests of, or legally required by the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of or transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

This Power of Attorney is intended to constitute a "confirming statement" for presentation to the Securities and Exchange Commission as contemplated by Instruction 7(a) of Forms 3, 4 and 5.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 13th day of September, 2017.

/s/ Thomas Graney Signature

Thomas Graney Print Name