

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>Silva Paul M</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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP & Corp Controller</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>07/19/2017</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

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	07/19/2017		M		6,445	A	\$77.31	26,516	D	
Common Stock	07/19/2017		M		4,500	A	\$48.74	31,016	D	
Common Stock	07/19/2017		M		8,438	A	\$45.11	39,454	D	
Common Stock	07/19/2017		M		3,437	A	\$83.36	42,891	D	
Common Stock	07/19/2017		M		3,437	A	\$96.87	46,328	D	
Common Stock	07/19/2017		M		3,867	A	\$109.14	50,195	D	
Common Stock	07/19/2017		M		6,445	A	\$91.05	56,640	D	
Common Stock	07/19/2017		M		3,437	A	\$90.29	60,077	D	
Common Stock	07/19/2017		S ⁽¹⁾		40,006	D	\$161	20,071	D	
Common Stock	07/21/2017		S ⁽¹⁾		2,937	D	\$161.91	17,134	D	
Common Stock	07/21/2017		S ⁽¹⁾		500	D	\$161.92	16,634	D	
Common Stock								169	I	401k

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						Title
Stock Option (Right to Buy)	\$77.31	07/19/2017		M			6,445	(2)	02/04/2024	Common Stock	6,445	\$0.00	3,867	D	
Stock Option (Right to Buy)	\$48.74	07/19/2017		M			4,500	(3)	07/24/2022	Common Stock	4,500	\$0.00	0	D	
Stock Option (Right to Buy)	\$45.11	07/19/2017		M			8,438	(3)	02/04/2023	Common Stock	8,438	\$0.00	0	D	
Stock Option (Right to Buy)	\$83.36	07/19/2017		M			3,437	(4)	07/29/2023	Common Stock	3,437	\$0.00	860	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						Title
Stock Option (Right to Buy)	\$96.87	07/19/2017		M			3,437	(5)	07/14/2024	Common Stock	3,437	\$0.00	10,313	D	
Stock Option (Right to Buy)	\$109.14	07/19/2017		M			3,867	(6)	02/02/2025	Common Stock	3,867	\$0.00	16,758	D	
Stock Option (Right to Buy)	\$91.05	07/19/2017		M			6,445	(7)	02/01/2026	Common Stock	6,445	\$0.00	14,180	D	
Stock Option (Right to Buy)	\$90.29	07/19/2017		M			3,437	(8)	07/11/2026	Common Stock	3,437	\$0.00	10,313	D	

Explanation of Responses:

1. Transaction made pursuant to Mr. Silva's company-approved trading plan under Rule 10b5-1.
2. The option vests in 16 quarterly installments from 2/5/2014.
3. Fully vested.
4. The option vests in 16 quarterly installments from 7/30/2013.
5. The option vests in 16 quarterly installments from 7/15/2014.
6. The option vests in 16 quarterly installments from 2/3/2015.
7. The option vests in 16 quarterly installments from 2/2/2016.
8. The option vests in 16 quarterly installments from 7/12/2016.

Remarks:

/s/ Omar White, Attorney-in-Fact 07/21/2017

** 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.

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