FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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	Check this box if no longer subject to										
ì	Section 16. Form 4 or Form 5										
J	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

					01	0000.0.	1 00(11)	OI tile		ilonic C	ompany Act	0. 20 .0					
1. Name and Address of Reporting Person* Silva Paul M					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								Check al	l applicable) Director		Owner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2010								X Officer (give title Other (specify below) V.P. and Corporate Controller			
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
		٦	able I - I	Non-Deriv	vative	Sec	uritie	es Ac	quire	d, D	isposed o	f, or E	Benefici	ally O	wned		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,					s Acquired (A) or f (D) (Instr. 3, 4 ar		5) S B O	Amount of ecurities eneficially wned Following eported	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	Т	ransaction(s) nstr. 3 and 4)		(111501.4)
Common Stock 11/15/202					2010	10		S ⁽¹⁾		570	D	\$34.46(2)(3)		7,625	D		
Common Stock															918	I	401(k)
			Table I								oosed of, convertib			-	ned		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security		Execuear) if any	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D h/Day/		7. Title Amoun Securit Underly Derivat Securit and 4)	it of ties ying	8. Price Derivat Securit (Instr. 5	ive derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Silva's company approved trading plan established under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ wieghted \ average \ price \ of \ \$34.46 \ (range \ \$34.30 \ to \ \$34.61).$
- 3. Mr. Silva undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.

Remarks:

Kenneth S. Boger, Attorney-In-11/16/2010 **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.