FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	IVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

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

1. Name an <u>Silva P</u> a	VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Check	all app	olicable)		ssuer Owner (specify				
(Last)	(F										X	belov	N) .	below				
	TEX PHA		3. Date of Earliest Transaction (Month/Day/Year) 05/17/2011										VP & Corp	o Controller				
130 WAV	ERLY ST	4. I1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable							
(Street) CAMBRIDGE MA 02139														Line) X	Form filed by One Reporting Person Form filed by More than One Reporting			
(City) (State) (Zip)					-										Person			
		Tab	le I - N	lon-Deriv	/ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acqu Disposed Of (D) (I					d 5)	5. Amount of Securities Beneficially Owned Following Reported		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		Transa	action(s) 3 and 4)		(IIISU. 4)
Common Stock 05/17/202						11		S ⁽¹⁾		467	D	\$56.6	3(2)(3)		8,734	D		
Common Stock 05/17/202						11		S ⁽¹⁾		234	D	\$57.3	9(3)(4)		8,500	D		
Common Stock																1,265	I	401(k)
		Ta	able II								osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date, if any				saction of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)			Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	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	of Shares					

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Silva's company approved trading plan under Rule 10b5-1.
- 2. Open market sales reported on this line occurred at a weighted average price of \$56.63 (range \$56.34 to \$56.99).
- 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.
- 4. Open market sales reported on this line occurred at a weighted average price of \$57.39 (range \$57.15 to \$57.57).

Remarks:

Kenneth S. Boger, Attorney-In-05/18/2011 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.