FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
_		_	_

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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 and Address of Reporting Person* Silva Paul M					VE:	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									heck all a			Issuer Owner r (specify
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 08/14/2009									ре	ow) .P. and Corp	and Corporate Controller		
130 WAV (Street) CAMBR (City)	IDGE 1	ЛA ()2139 Zip)		4. If #	men	dment	, Date o	of Origina	l Filed	(Month/Da	ay/Yea	ar)		ne) X Fo	rm filed by On	o Filing (Check e Reporting Per re than One Re	son
		Tabl	e I - Noi	n-Deriv	ative	Sec	uritie	s Ac	quired	Dis	posed o	f, or	Ben	eficia	ally Ow	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed (Code (Instr. 5)		ties Acquired (A) l Of (D) (Instr. 3, 4			nd Sec Ben Owi	mount of urities eficially led Following orted	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	Trai	saction(s) r. 3 and 4)		(msu. 4)		
Common Stock 08/14/2				/2009	2009		S ⁽¹⁾		750		D	\$33	.99	4,625	D			
Common Stock									762	I	401(k)							
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, To Conversion or Exercise (Month/Day/Year) if any				ransaction of D D S S A (A D D Of D D D D		osed) :. 3, 4	6. Date E Expiration (Month/I	on Date			str. 3	8. Price o Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	,	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires				

Explanation of Responses:

1. Transaction made pursuant to Mr. Silva's company approved trading plan established under Rule 10b5-1.

Remarks:

Kenneth S. Boger, Attorney-In-Fact 08/17/2009

** 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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