FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-02									
Estimated average burden									
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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

Name and Address of Reporting Person* SATO VICKI L						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]										ll app	licable)	g Person(s) to Is 10% C Other			
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 09/08/2004										X Officer (give title Officer (specify below) President					
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally O	wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					E) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						nd S E	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 09/08.					/2004	2004		S ⁽¹⁾		7,000		D	\$10.33		3 131,617		Е				
Common Stock																7,125		I		401(k)	
		Та									sed of, onvertib				y Owi	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transacti Code (Ins				6. Date E Expiration (Month/E	n Date	9	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) direct	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 Dr. Sato's company approved trading plan established under Rule 10b5-1.

Remarks:

Kenneth S. Boger, Attorney-In-Fact 09/09/2004

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.