FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL					
OMB Number:	3235-0287					
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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*  SATO VICKI L							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]										(Check all app Direct		,		10% O			
(Last)		First)	,	Middle)	3.0	2 Data of Fedical Transaction (Marth Day 26 ca)											below)		siden	below)				
C/O VERTEX PHARMACEUTICALS INCORPORATED							3. Date of Earliest Transaction (Month/Day/Year) 08/04/2004																	
130 WAVERLY STREET								4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CAMBRIDGE MA 02139																			X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(	State)	(2	Zip)														reis	OII					
			Table	e I - Nor	-Deriv	ative	Se	curit	es Ac	qui	red, [	Disp	osed o	f, o	r Ben	efici	ally (	Owne	ed					
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)							ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		,   T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Secu		cially I Following	Form (D) o	vnership n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						d	Code V		Amount		(A) or (D)	Price	.	Transaction(s) (Instr. 3 and 4)				(11041. 4)						
Common Stock 08/04/								/2004			S <sup>(1)</sup>		7,000		D	\$8.73		166,617			D			
Common Stock																		7,125			I	401(k)		
			Та	ble II - C )									sed of, onvertib					ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ransaction Code (Instr.		of		Date Exe piration onth/Da	Date		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	(A)	(D)				Expiration Date	Title	or Nur of	Number								

## **Explanation of Responses:**

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

## Remarks:

Valerie L. Andrews, Attorney-

08/05/2004

In-Fact

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).