FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
OMB Number:	3235-0287					
Estimated average burd	en					
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

Name and Address of Reporting Person*     SATO VICKI L							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]										p of Reportin blicable) ctor er (give title	g Person(s) to Is 10% C Other			
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED							3. Date of Earliest Transaction (Month/Day/Year) 08/11/2004									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)									. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
			e I - Nor			_				Dis											
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						nd	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	. 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 08/11/						2004		S <sup>(1)</sup>		7,000	D \$8		\$8.	51 159,617		59,617		D			
Common Stock																7,125			I	401(k)	
		Та	able II - D								sed of, onvertib				y Ov	ned					
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution or Exercise (Month/Day/Year) if any			Date, Transactio Code (Inst					6. Date E Expiratio (Month/E	•	e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D o (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code		v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shares								

## 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 08/12/2004

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.