Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	OVAL					
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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  (Last) (First) (Middle)					VERTEX PHARMACEUTICALS INC / MA [ VRTX ]										(Ch	eck all appl Direct	icable) or r (give title	g Pers	10% Ow Other (s below)	ner	
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 04/21/2004										President					
130 WAVERLY STREET				4.1	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)	(S	itate)	(Zip)																		
		Tak	le I - Nor	n-Deriv	vativ	e Se	curit	ties A	cqu	ıired, I	Disp	osed o	f, or	r Ben	eficial	ly Owne	d				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		``	Code (Instr.						Benefic	ies cially Following	Form (D) o	n: Direct or Indirect onstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount		(A) or (D)	Price	Transa	ction(s) and 4)			(1113111 4)	
Common Stock 04				04/2	1/200	/2004			M		7,000	)	A	\$6	10	107,608		D			
Common Stock				04/2	1/200	1/2004				S <sup>(1)</sup>		7,000	)	D	\$8.9	5 10	100,608		D		
Common	non Stock											7,125 I				401(k)					
		-	Table II -									sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	ate, Transact			of Deri Sec Acq (A) o Disp of (I	of E		Date Exer piration I ponth/Day	Date		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D	(D)	Dat Exe	te ercisable		expiration pate	Title		Amount or Number of Shares	nber					
Stock Option	\$6	04/21/2004			M			7,000	03/0	08/1995 <sup>(</sup>	2) 1	2/07/2004		nmon ock	7,000	\$0	1,158,0	009	D		

## **Explanation of Responses:**

- $1.\ Transaction\ made\ pursuant\ to\ Dr.\ Sato's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$
- $2.\ Right to buy under 1994\ Stock\ and\ Option\ Plan,\ vesting\ quarterly\ over\ 5\ years\ from\ 12/8/1994.$

## Remarks:

Kenneth S. Boger, Attorney-In-**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.