FORM 4

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

Washington, D.C. 20549

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STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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*  BUCHANAN IAIN P M					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									(Che	ck all applic Directo	tionship of Reporting all applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s	/ner
INCORI	(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2004										below)				
130 WAVERLY STREET(Street)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
CAMBR	LIDGE 1	MA	02139		_												led by Mor		One Repor	
(City)	(	State)	(Zip)																	
		Tal	ble I - No	n-Deriv	vativ	/e Se	curi	ties A	cqu	ired, C	Dis	posed o	f, or	r Bene	ficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transi Date (Month/L				action 2A. Deemed Execution Date, if any (Month/Day/Year)			е,	3. Transaction Code (Instr. 3, 4) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership				
										Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock 03/15/				5/200	/2004			M		10,000	0	A	\$6.75	12,094		D				
Common	ommon Stock 03/15/2				5/200	/2004				S <sup>(1)</sup>		10,000 D		\$9.99	2,094			D		
			Table II -									osed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercion Price of Derivative Security			3A. Deemee Execution I if any (Month/Day	Date,	Code (Instr.		of E		Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		s ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				(	Code	v	V (A)	(D)	Dat Exe	te ercisable		Expiration Date			Amount or Number of Shares					
Stock Option	\$6.75	03/15/2004			M			10,000	07/0	05/1995 <sup>(2</sup>	2)	04/04/2004		nmon	10,000	\$0	319,13	39	D	

## **Explanation of Responses:**

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Buchanan's\ approved\ trading\ plan\ established\ under\ Rule\ 10b\ 5-1.$
- $2.\ Right to buy under 1991\ Stock and\ Option\ Plan,\ vesting\ in\ 20\ equal\ quarterly\ installments\ from\ 4/5/1994.$

## Remarks:

Valerie L. Andrews, Attorney-

03/16/2004

In-Fact

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.