SEC For	m 4															
FORM 4 UNITED) STATE	ATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					MT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							OMB Number Estimated av hours per re			verage burder	3235-0287 1 0.5
1. Name and Address of Reporting Person* SACHS BRUCE I					2. Issuer Name and Ticker or Trading Symbol <u>VERTEX PHARMACEUTICALS INC /</u> <u>MA</u> [VRTX]							(Check all applicable) X Director Officer (give tit			title Other (spec	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2010							below)			below)	
(Street) CAMBRIDGE MA 02139				4	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 				
(City) (State) (Zip)																
Date				2. Transactio	ction 2A. Deemed Execution D		ned n Date	e, 3. Transactio Code (Inst	4. Securit Disposed	f, or Ber ies Acquire Of (D) (Inst (A) or (D)	d (A) or	5. Amount of Securities Beneficially		Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Table II - I (Derivativo e.g., puts	e Sec s, call	urities s, warı	Acc rant	quired, Dis s, options,	oosed of, convertik	or Bene ble secu	ficially rities)	Owned			I	I
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Trans Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and of Securiti Underlying Derivative (Instr. 3 ar	es g Security	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$34.24	06/01/2010		Α		20,000		06/01/2010 ⁽¹⁾	05/31/2020	Common Stock	20,000	\$0	20,00	0	D	

Explanation of Responses:

1. Fully vested.

Remarks:

<u>Valerie L. Andrews, Attorney-</u> <u>In-Fact</u>

06/02/2010

** 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.