SEC Fo	orm 4
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### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person*         POWER JOHANNA MESSINA         (Last)       (First)         (Last)       (First)         (Middle)         C/O VERTEX PHARMACEUTICALS         INCORPORATED         130 WAVERLY STREET		2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]		tionship of Reporting Pe all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)	
		3. Date of Earliest Transaction (Month/Day/Year) 04/09/2007		VP & Controller		
		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filing (Check Applicable		
(Street)			X	Form filed by One Re	porting Person	
CAMBRIDGE MA	02139	_		Form filed by More the Person	an One Reporting	
(City) (State)	(Zip)					

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	04/09/2007		М		125	Α	\$11.18	6,689	D	
Common Stock	04/09/2007		<b>S</b> <sup>(1)</sup>		125	D	\$31.35	6,564	D	
Common Stock								2,878	Ι	401(k)

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Expiration		6. Date Exerc Expiration Da (Month/Day/N	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$11.18	04/09/2007		М			125	(2)	06/06/2009	Common Stock	125	\$0	451	D	

Explanation of Responses:

1. Transaction made pursuant to Ms. Messina-Power's company approved trading plan established under Rule 10b5-1.

2. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-In-Fact 04/10/2007

\*\* Signature of Reporting Person Date

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

 $\ast$  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.