FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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* POWER JOHANNA MESSINA							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]										5. Relationship of Reportii (Check all applicable) Director X Officer (give title			10% Owner Other (specify				
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 09/24/2007											VP & Controller							
130 WAVERLY STREET							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)	()	State)	(Zip)																					
		Tab	le I - No	n-Deriv	ative	Sec	curiti	es Ac	cqui	ired, [	Dis	osed o	of, o	r Ber	eficia	lly Ov	vne	d						
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution D		n Date	e,   i	3. 4. Secur Transaction Dispose Code (Instr. 8)		rities Acquired (A) ed Of (D) (Instr. 3, 4			and Securit Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
										Code	v	Amount		(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 09/24/2							2007			M		125		A	\$13.	11	6,689			D				
Common Stock 09/24/2										S <sup>(1)</sup>		125		D	\$38.	21	6,564		D					
Common Stock																2,602		,602		I	401(k)			
		٦	Table II -									sed of onverti				y Own	ed							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	ed Date,	4. Transaction		5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year			ble and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Security	8. Pric Deriva Securi (Instr.	vative urity tr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exer	e rcisable		piration ate	Title		Amount or Number of Shares									
Stock	\$13.11	09/24/2007			M	M		125		(2)		/01/2009	Con	Common 125		\$0		2,838		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

\*\* Signature of Reporting Person

09/25/2007

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.