FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIA	AL OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-028
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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  (Loot) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]											all appli Direct	icer (give title		Person(s) to Issuer  10% Owner  Other (specify below)		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 09/04/2007												VP & C	Contr	oller		
130 WAVERLY STREET					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IDGE 1	MA	02139									X	,									
(City)	(	State)	(Zip)																			
		Tab	le I - No	n-Deriv	ative	Sec	curiti	es Ac	cqui	ired, I	Disp	osed (	of, c	r Ber	eficia	lly (	Owne	d				
Date			2. Trans Date (Month/I	saction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		·,   T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and See Be		Amount of curities neficially vned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									[	Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock 09/0				09/04	4/2007	2007				M		125		A	\$13	.11 6		5,689		D		
Common	Common Stock 09/04/				4/2007	2007			S <sup>(1)</sup>		125		D	D \$39.4		2 6,564			D			
Common	Stock         2,562         I						I	401(k)														
		٦	able II -	Deriva (e.g., p												y Ov	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			Der Sec	d. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable		piration ate	Title		Amount or Number of Shares							
Stock Option	\$13.11	09/04/2007			M	125			(2)	12	/01/2009	09 Common Stock 12		125		\$0	3,338		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

<u>09/05/2007</u>

\*\* 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.