FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** 

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

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMEN	OMB Number: Estimated averag	3235-0287 je burden			
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		hours per respons	se: 0.5	-
ame and Address of Reporting Person* OGER KENNETH S		2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]	5. Relationship of Re (Check all applicable Director	e)	s) to Issuer 10% Owner	

	OGER KENNETH S		<u>VERTEX PHARMACEUTICALS INC /</u> <u>MA</u> [ VRTX ]	X	Director  Officer (give title below)	10% Owner Other (specify below)
INCORPOR	(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET		3. Date of Earliest Transaction (Month/Day/Year) 06/26/2009		SVP & General	al Counsel
130 WAVER			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Fili	ing (Check Applicable
(Street)				X	Form filed by One Re	eporting Person
CAMBRIDO	GE MA	02139			Form filed by More the Person	nan 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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)		(iiisu. 4)
Common Stock	06/26/2009		M		27,316	A	\$15.87	123,173	D	
Common Stock	06/26/2009		M		4,821	A	\$15.87	127,994	D	
Common Stock	06/26/2009		M		3,160	A	\$15.6	131,154	D	
Common Stock	06/26/2009		M		29,998	A	\$15.6	161,152	D	
Common Stock	06/26/2009		M		2,700	A	\$9.07	163,852	D	
Common Stock	06/26/2009		M		18,000	A	\$11.27	181,852	D	
Common Stock	06/26/2009		М		10,803	A	\$17.16	192,655	D	
Common Stock	06/26/2009		М		11,203	A	\$10.41	203,858	D	
Common Stock	06/26/2009		S <sup>(1)</sup>		108,001	D	\$36	95,857	D	
Common Stock								4,364	I	401(k)

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature of Securities Expiration Date (Month/Day/Year) Conversion **Execution Date,** Transaction Derivative derivative Ownership of Indirect Security (Instr. 3) Underlying Derivative Security Security (Instr. 5) Form: Direct (D) or Exercise Price of (Month/Day/Year) Code (Instr. Derivative if any (Month/Day/Year) Securities 8) Beneficially Ownership Securities Acquired (A) or Disposed Derivative Security (Instr. 3 and 4) Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Reported Transaction(s) (Instr. 4) of (D) (Instr. 3, 4 and 5) or Number Date Expiration of Shares Code (A) (D) Exercisable Date Title Stock Common \$15.87 M (2) 07/21/2012 27,316 0 06/26/2009 27,316 \$<mark>0</mark> D Options Stock Stock Common (2) 0 D \$15.87 06/26/2009 M 4,821 07/21/2012 4,821 \$<mark>0</mark> Options Stock Stock Common Stock \$15.6 06/26/2009 M 3,160 (2) 01/17/2013 3,160 \$<mark>0</mark> 0 D Options Stock (2) Common 29,998 0 \$15.6 06/26/2009 M 29,998 01/17/2013 D \$0 Options Stock \$9.07 06/26/2009 M 2,700 (2) 12/10/2013 2,700 \$<mark>0</mark> 0 D Options Stock Stock Commor (2) \$11.27 06/26/2009 M 18,000 10/06/2014 18,000 \$0 0 D Options Stock Stock \$17.16 06/26/2009 M 10,803 10/20/2005(3) 07/19/2015 10,803 \$<mark>0</mark> 7,197 D

Stock

Commor Stock

11,203

\$<mark>0</mark>

1,547

D

02/02/2015

## **Explanation of Responses:**

\$10.41

06/26/2009

 $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Boger's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$ 

M

11,203

(2)

2. Fully vested.

Options

Stock Options

3. Right to buy under 1996 Stock and Option Plan, vesting quarterly over 4 years.

Remarks:

Valerie L. Andrews, Attorney-06/30/2009

**In-Fact** 

\*\* 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.