UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 APP	ROVAL
OMB Number:	3235-0287
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nours per response. 0.:	hours per response:	0.5

1. Name and Address of Reporting Person [*] Stamoulis Christiana		Person [*]	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]		ationship of Reporting P < all applicable) Director	10% Owner
(Last) C/O VERTEX P INCORPORATE	D	(Middle) UTICALS	3. Date of Earliest Transaction (Month/Day/Year) 04/29/2013	X	Officer (give title below) SVP, Corp Strateg	Other (specify below) y & Bus Devlp
130 WAVERLY (Street)	ST.		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fil Form filed by One Re	
CAMBRIDGE	MA	02139			Form filed by More the Person	
(City)	(State)	(Zip)				
		Table I - Non-De	erivative Securities Acquired, Disposed of, or Benef	cially	Owned	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (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)		(1150.4)
Common Stock	04/29/2013		М		65,624	Α	\$34.57	111,336	D	
Common Stock	04/29/2013		М		12,375	A	\$33.82	123,711	D	
Common Stock	04/29/2013		S ⁽¹⁾		25,302	D	\$79.08 ⁽²⁾⁽³⁾	98,409	D	
Common Stock	04/29/2013		S ⁽¹⁾		57,697	D	\$79.69 ⁽³⁾⁽⁴⁾	40,712	D	
Common Stock	04/30/2013		М		1	A	\$34.57	40,713	D	
Common Stock	04/30/2013		S ⁽¹⁾		1	D	\$77.88	40,712	D	
Common Stock								797	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 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		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of 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 (right to buy)	\$34.57	04/29/2013		М			65,624	(5)	10/04/2019	Common Stock	65,624	\$0.00	9,376	D	
Stock Option (right to buy)	\$33.82	04/29/2013		М			12,375	(6)	07/13/2020	Common Stock	12,375	\$0.00	5,625	D	
Stock Option (right to buy)	\$34.57	04/30/2013		М			1	(5)	10/04/2019	Common Stock	1	\$0.00	9,375	D	

Explanation of Responses:

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

2. Open market sales reported on this line occurred at a weighted average price of \$79.08 (range \$78.36 to \$79.34).

3. Ms. Stamoulis undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.

4. Open market sales reported on this line occurred at a weighted average price of \$79.69 (range \$79.35 to \$80.29).

 $5. \ Right to buy under 2006 \ Stock and \ Option \ Plan, vesting in 16 \ quarterly installments \ from 10/05/2009.$

6. Right to buy under 2006 Stock and Option Plan, vesting in 16 quarterly installments from 07/14/2010.

Remarks:

Kenneth L. Horton, Attorney-

In-Fact

05/01/2013

** 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.