FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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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	
Name and Address of Reporting Person*     Tessier-Lavigne Marc	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [ REGN ]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     Officer (give title Other (specify)
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD	3. Date of Earliest Transaction (Month/Day/Year) 05/06/2013	below) below)
(Street) TARRYTOWN NY 10591 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person

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. Transa Code ( 8)		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)		(IIISIII 4)			
Common Stock	05/06/2013		M		8,334	A	\$50.91	8,334	D				
Common Stock	05/06/2013		S		8,334	D	\$260.2(1)	0	D				
Common Stock	05/06/2013		M		800	A	\$57.11	800	D				
Common Stock	05/06/2013		S		800	D	\$260.75 <sup>(2)</sup>	0	D				
Common Stock	05/06/2013		M		1,700	A	\$57.11	1,700	D				
Common Stock	05/06/2013		S		1,700	D	\$261.53 <sup>(3)</sup>	0	D				
Common Stock	05/06/2013		M		1,700	A	\$57.11	1,700	D				
Common Stock	05/06/2013		S		1,700	D	\$262.49(4)	0	D				
Common Stock	05/06/2013		M		500	A	\$57.11	500	D				
Common Stock	05/06/2013		S		500	D	\$263.5	0	D				
Common Stock	05/06/2013		M		300	A	\$57.11	300	D				
Common Stock	05/06/2013		S		300	D	\$264.17	0	D				

## 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)		ion 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				
Non- Qualified Stock Option (right to buy)	\$50.91	05/06/2013		M			8,334	(5)	11/18/2021	Common Stock	8,334	(6)	16,666	D	
Non- Qualified Stock Option (right to buy)	\$57.11	05/06/2013		M			800	(5)	01/03/2022	Common Stock	800	(6)	14,200	D	
Non- Qualified Stock Option (right to buy)	\$57.11	05/06/2013		М			1,700	(5)	01/03/2022	Common Stock	1,700	(6)	12,500	D	

	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)		5. Number of Expiration Date Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	Amount of		8. Price of Derivative Security (Instr. 5)		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				
Non- Qualified Stock Option (right to buy)	\$57.11	05/06/2013		М			1,700	(5)	01/03/2022	Common Stock	1,700	(6)	10,800	D	
Non- Qualified Stock Option (right to buy)	\$57.11	05/06/2013		М			500	(5)	01/03/2022	Common Stock	500	(6)	10,300	D	
Non- Qualified Stock Option (right to	\$57.11	05/06/2013		М			300	(5)	01/03/2022	Common Stock	300	(6)	10,000	D	

## **Explanation of Responses:**

- 1. Represents volume-weighted average price of sales of 8,334 shares of Company stock on May 6, 2013 at prices ranging from \$260.00 to \$260.70. Upon request by the Commission staff, the Company, or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on May 6, 2013 at each separate price.
- 2. Represents volume-weighted average price of sales of 800 shares of Company stock on May 6, 2013 at prices ranging from \$260.70 to \$260.87. Upon request by the Commission staff, the Company, or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on May 6, 2013 at each separate price.
- 3. Represents volume-weighted average price of sales of 1,700 shares of Company stock on May 6, 2013 at prices ranging from \$261.00 to \$261.91. Upon request by the Commission staff, the Company, or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on May 6, 2013 at each separate price.
- 4. Represents volume-weighted average price of sales of 1,700 shares of Company stock on May 6, 2013 at prices ranging from \$262.12 to \$262.99. Upon request by the Commission staff, the Company, or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on May 6, 2013 at each separate price.
- 5. The stock option becomes exercisable in three equal annual installments, commencing one year after the date of grant.
- 6. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is/are not applicable in this case.

/s/\*\*Marc Tessier-Lavigne 05/07/2013

\*\* 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.

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