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(h)

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* Terifay Robert J						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]									5. Relationship of Reporting (Check all applicable) Director X Officer (give title			10% Owner Other (specif	
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2013								below) below) SVP Commercial					
(Street)	Street) TARRYTOWN NY 10591				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filir Line) X Form filed by One Re			e Repo	rting Persor	n
(City)	(S	tate)	(Zip)				Person												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					s ally ollowing	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		Transact (Instr. 3 a				` ′
Common	Stock			05/07	/2013)13			M		14,750	A	\$16 .	8	30,	,074		D	
Common	Stock			05/07	/2013				F		946	D	\$261.	\$261.67		,128		D	
Common Stock				05/07	3			F		6,857	D	\$261 .	\$261.67		,271		D		
Common Stock 05/07/2					/2013	013			M		2,173	A	\$16.	\$16.8		,444		D	
Common Stock 05/07/2					/2013				F		139	D	\$261 .	67	24,	,305		D	
Common Stock 05/07/2					/2013)13			F		750	D	\$261 .	\$261.67		,555		D	
Common Stock 05/08/2					/2013)13			S		3,394	D	\$260.8	260.86(1)		,161		D	
				05/08	/2013				S		4,437	D	\$261.4	\$261.44(2)		5,724		D	
Common Stock 05/08/2				/2013)13			S		400	D	\$262.06 ⁽³⁾		15,	324		D		
Common Stock													1,588			I	By 401(k) Plan		
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)		3. Transaction Date (Month/Day/Year)	Executio if any						6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se		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 Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option (right to buy)	\$16.8	05/07/2013						14,750	12/31/2	011 ⁽⁴⁾	12/17/2018	Common Stock	14,75	0	(5)	2,173	3	D	
Non- Qualified Stock Option (right to buy)	\$16.8	05/07/2013			М			2,173	(6))	12/17/2018	Common Stock	2,173	3	(5)	0		D	

Explanation of Responses:

- 1. Represents volume-weighted average price of sales of 3,394 shares of Company stock on May 8, 2013 at prices ranging from \$260.58 to \$260.99. 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 8, 2013 at each separate price.
- 2. Represents volume-weighted average price of sales of 4,437 shares of Company stock on May 8, 2013 at prices ranging from \$261.01 to \$261.98. 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 8, 2013 at each separate price.
- 3. Represents volume-weighted average price of sales of 400 shares of Company stock on May 8, 2013 at prices ranging from \$262.03 to \$262.13. 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 8, 2013 at each separate price.
- 4. On December 17, 2008, the reporting person was granted an option to purchase 48,750 shares of Common Stock. The option was eligible to vest, partially or in full, on December 31, 2011, based on the extent
- to which the company satisfied certain performance criteria. The performance criteria were met and the option vested as to all shares 5. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is/are not applicable in this case.
- 6. The stock option award (combined incentive stock option and non-qualified stock option) vests in four equal annual installments, commencing one year after the date of grant.

/s/**Robert J. Terifay

05/09/2013

** Signature of Reporting Person

Date

 $\label{lem:Reminder:Report on a separate line for each class of securities beneficially owned directly or indirectly.$

- * 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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