FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*     Terifay Robert J						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [ REGN ]										eck a	all applic Directo	able)	ig Per	10% Ov Other (s	wner	
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/18/2012											below)	SVP Co	mme	,		
(Street) TARRYTOWN NY 10591					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City) (State) (Zip)					rative Securities Acquired, Disposed of, or Benefic																	
4 = 11 64			le I - Nor	1		_			qu		Disp										7. Nature	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						_	2A. Deemed Execution Date, if any (Month/Day/Year			3. Transac Code (II 8)		4. Securi Dispose 5)		4 and Securiti		s ally ollowing	Form (D) o	n: Direct r Indirect nstr. 4)	of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount	(A	() or ()	Price	Ti	ransact Instr. 3 a	ion(s)			(instr. 4)	
Common Stock 12/18/						2				M		5,952	2	A	\$16.8	5.8 15,		324		D		
Common Stock																	1,531			I	By 401(k) Plan	
		7	able II -									sed of onverti				Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (i 8)		of Der Sec Acq (A) Dis of (I	posed D) tr. 3, 4	Ex	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly D	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	ite ercisable		xpiration ate	Title	C	Amount or Number of Shares							
Incentive Stock Option (right to buy)	\$16.8	12/18/2012			М			5,952		(1)	12	2/17/2018	Comm Stock		5,952	(	(2)	0.0		D		

## **Explanation of Responses:**

- 1. 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.
- 2. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is/are not applicable in this case.

/s/\*\*Robert J. Terifay

12/19/2012

\*\* 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.