

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Terifay Robert J</u> (Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD (Street) TARRYTOWN NY 10591 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REGENERON PHARMACEUTICALS INC [REGN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X SVP Commercial
	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2012	

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 Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/27/2012		M ⁽¹⁾		14,000	A	\$16.8	23,372	D	
Common Stock	07/27/2012		F ⁽¹⁾		1,711	D	\$137.39	21,661	D	
Common Stock	07/27/2012		F ⁽¹⁾		5,661	D	\$137.39	16,000	D	
Common Stock	07/27/2012		M ⁽¹⁾		24,375	A	\$16.8	40,375	D	
Common Stock	07/27/2012		F ⁽¹⁾		2,980	D	\$137.39	37,395	D	
Common Stock	07/27/2012		F ⁽¹⁾		9,856	D	\$137.39	27,539	D	
Common Stock	07/27/2012		M ⁽¹⁾		12,500	A	\$21.92	40,039	D	
Common Stock	07/27/2012		F ⁽¹⁾		1,994	D	\$137.39	38,045	D	
Common Stock	07/27/2012		F ⁽¹⁾		4,839	D	\$137.39	33,206	D	
Common Stock	07/30/2012		S ⁽¹⁾		67	D	\$134.99	33,139	D	
Common Stock	07/30/2012		S ⁽¹⁾		14,833	D	\$135.49 ⁽²⁾	18,306	D	
Common Stock	07/30/2012		S ⁽¹⁾		6,600	D	\$136.26 ⁽³⁾	11,706	D	
Common Stock	07/30/2012		S ⁽¹⁾		2,334	D	\$137.58 ⁽⁴⁾	9,372	D	
Common Stock								1,531	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Non-Qualified Stock Option (right to buy)	\$16.8	07/27/2012		M ⁽¹⁾			14,000	12/31/2011 ⁽⁵⁾	12/17/2018	Common Stock	14,000	⁽⁶⁾	61,298	D	
Non-Qualified Stock Option (right to buy)	\$16.8	07/27/2012		M ⁽¹⁾			24,375	⁽⁷⁾	12/17/2018	Common Stock	24,375	⁽⁶⁾	36,923	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	\$21.92	07/27/2012		M ⁽¹⁾			12,500	(8)	12/17/2017	Common Stock	12,500	(6)	0.0	D	

Explanation of Responses:

- Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- Represents volume-weighted average price of sales of 14,833 shares of Company stock on July 30, 2012 at prices ranging from \$135.02 to \$135.99. 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 July 30, 2012 at each separate price.
- Represents volume-weighted average price of sales of 6,600 shares of Company stock on July 30, 2012 at prices ranging from \$136.00 to \$136.96. 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 July 30, 2012 at each separate price.
- Represents volume-weighted average price of sales of 2,334 shares of Company stock on July 30, 2012 at prices ranging from \$137.30 to \$137.77. 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 July 30, 2012 at each separate price.
- 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.
- Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is/are not applicable in this case.
- 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.
- The stock option award vests in four equal annual installments, commencing one year after the date of grant.

/s/**Robert J. Terifay

07/30/2012

** 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.