

**FORM 5**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL	
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**ANNUAL 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).
- Form 3 Holdings Reported.
- Form 4 Transactions Reported.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>SHOOTER ERIC M</u>  (Last) (First) (Middle) <u>777 OLD SAW MILL RIVER ROAD</u>  (Street) <u>TARRYTOWN NY 10591</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REGENERON PHARMACEUTICALS INC</u> [ <u>REGN</u> ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner  Officer (give title below) Other (specify below)
	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) <u>12/31/2012</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock	07/26/2012		G	2,500 <sup>(1)</sup>	A	(2)	2,500	I	GRAT self
Common Stock	07/26/2012		G	2,500 <sup>(1)</sup>	A	(2)	2,500	I	GRAT spouse
Common Stock	07/25/2012		G	5,000 <sup>(1)</sup>	D	(2)	0.0	I	by Trust <sup>(3)</sup>

**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)	
					(A)	(D)	Date Exercisable	Expiration Date						Amount or Number of Shares
Class A Stock	\$0.0 <sup>(4)</sup>	07/26/2012		G	17,500 <sup>(5)</sup>		(4)	(4)	Common Stock	17,500	(4)	27,500	I	GRAT self
Class A Stock	\$0.0 <sup>(4)</sup>	07/26/2012		G	17,500 <sup>(5)</sup>		(4)	(4)	Common Stock	17,500	(4)	27,500	I	GRAT spouse
Class A Stock	\$0.0 <sup>(4)</sup>	07/26/2012		G		35,000 <sup>(5)</sup>	(4)	(4)	Common Stock	35,000	(4)	1,911	I	by Trust <sup>(3)</sup>

**Explanation of Responses:**

- 5,000 shares of Class A Stock were distributed by the Shooter Family Trust in equal amounts to each of the reporting person and his spouse, the beneficiaries of the Shooter Family Trust. Upon receipt of such shares, each of the reporting person and his spouse contributed such shares to a grantor retained annuity trust for the benefit of such person and the remaindermen, an adult child and her children.
- Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is/are not applicable in this case.
- The reporting person and his spouse are co-trustees and beneficiaries of the Shooter Family Trust.
- Class A Stock of Regeneron Pharmaceuticals, Inc. ("Regeneron") converts to Common Stock of Regeneron on a one-to-one basis upon certain events.
- 35,000 shares of Class A Stock were distributed by the Shooter Family Trust in equal amounts to each of the reporting person and his spouse, the beneficiaries of the Shooter Family Trust. Upon receipt of such shares, each of the reporting person and his spouse contributed such shares to a grantor retained annuity trust for the benefit of such person and the remaindermen, an adult child and her children.

Shooter, Ericnull

02/06/2013

\*\* 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.

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.