FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* SHOOTER ERIC M (Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN] Date of Earliest Transaction (Month/Day/Year) 11/23/2010											k all appli Directo	cable) or (give title	g Per	10% Ov Other (s below)	vner	
(Street) TARRYTOWN NY 10591 (City) (State) (Zip)						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					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/De					action		2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (I 8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. Amo 4 and Securit Benefic		nt of es ally Following	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	•	Transac (Instr. 3	tion(s)				
Common Stock 11/23						2010				M ⁽¹⁾		7,500)	A	\$19	.69	7,	500		D		
Common Stock 11/23/						2010				S ⁽¹⁾		7,500)	D	\$3	30		0		D		
Common Stock																	5,000			I	by Trust	
		7	able II -									osed of onverti					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		n of Der Sec Acq (A) Disp of (I	posed D) tr. 3, 4	Ex	Date Exc piration onth/Da	Date		7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)		Security	D S (I	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	te ercisabl		xpiration ate	Title		Amoun or Numbe of Shares	r						
Non- Qualified Stock Option	\$19.69	11/23/2010			M ⁽¹⁾			7,500		(2)	0	1/03/2017		nmon ock	7,500		(3)	7,500		D		

Explanation of Responses:

buy)

- 1. Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- 2. The stock option becomes exercisable in three equal annual installments, commencing one year after the date of grant
- 3. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

/s/**Eric M. Shooter 11/23/2010

** Signature of Reporting Person Dat

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.