FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

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* RYAN ARTHUR F (Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD					RI IN 3. [2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN] 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013								Officer (give title Oth			10% Ow Other (s below)	ner
(Street) TARRY	TARRYTOWN NY 10591					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) 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/D				action	ction 2A. Deemed Execution Date,			3. Transacti Code (Ins	4. Securities Disposed Of (5)		ties Acquire	ed (A) or tr. 3, 4 and	5. Amount of Securities Beneficially		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)	
		-							uired, Dis , options					Owned			<u>'</u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	ate, T	Code (li				6. Date Exercisa 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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$177.82	01/02/2013			A		15,000		(1)	01/0	02/2023	Common Stock	15,000	(2)	15,000	0	D	

Explanation of Responses:

- 1. The stock option becomes exercisable in three 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/**Arthur F. Ryan

01/03/2013

** 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.