FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									

37 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	1 30(n)	or tne	Investment	Comp	pany Act	of 1940						
1. Name and Address of Reporting Person* RYAN ARTHUR F					RI	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]							(Ch	Relationship neck all appli X Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	ner
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018								below)		belo		вреспу
(Street) TARRY (City)	ГОWN N		10591 (Zip)		4. II	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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	A. Deemed xecution Date, any Month/Day/Year)		Code (In	Transaction Disposed Of Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 an		Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	,	Amount (A) or (D)		r Price	Transac	action(s) 3 and 4)			
	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)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			Expiration Date (Month/Day/Year) Am Sec Unc Der			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Ex _I	piration te	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$380.95	01/02/2018			A		7,439		(1)	01/	/02/2028	Common Stock	7,439	\$0.0	7,439		D	

Explanation of Responses:

1. The stock option becomes exercisable in three equal annual installments, commencing one year after the date of grant.

/s/**Arthur F. Ryan 01/03/2018

** Signature of Reporting Person

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.