## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	DVAL						
l	OMB Number:	3235-0287						
l	Estimated average burden							
l	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 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Bassler Bonnie L  (Last) (First) (Middle)  777 OLD SAW MILL RIVER ROAD						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [ REGN ]  3. Date of Earliest Transaction (Month/Day/Year) 01/03/2017							heck all appl	icable) or r (give title	g Pers	g Person(s) to Issuer 10% Owner Other (specify below)	
(Street) TARRYTOWN NY 10591 (City) (State) (Zip)								e of Original Filed (Month/Day/Year)					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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,		Code (Ir	Transaction Dispose Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4		Benefic	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) d (D)	Price	Trancac	ction(s)			,	
	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	Exercise (Month/Day/Year) if any Code (Month/Day/Year) 8) code (ivative			saction e (Instr.		tive ties red sed	Expiration [	5. Date Exercisable and Expiration Date Month/Day/Year)  Month/Day/Year)  Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			of s g e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Shares	1				
Non- Qualified Stock Option (right to buy)	\$376.69	01/03/2017		A		2,438		(1)	01	/03/2027	Common Stock	2,438	\$0.0	2,438		D	

## **Explanation of Responses:**

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

01/04/2017 /s/\*\*Bonnie L. Bassler

\*\* 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.