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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0.5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(h) of the Investment Company Act of 1940				
Landry Rober	s of Reporting Person t E  (First)  MILL RIVER ROA	(Middle)	Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS      INC [ REGN ]      Date of Earliest Transaction (Month/Day/Year) 09/01/2017		elationship of Reporting Person(s) to Issuer ck all applicable)  Director 10% Owner Cofficer (give title below)  SVP Finance & CFO		
Street) TARRYTOWN (City)	NY (State)	10591 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing ( Form filed by One Report Form filed by More than C Person	ing Person	

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 Following Reported	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	Transaction(s) (Instr. 3 and 4)		(11341.4)
Common Stock	09/01/2017		M <sup>(1)</sup>		3,000	A	\$272.7	10,099	D	
Common Stock	09/01/2017		F <sup>(1)</sup>		1,631	D	\$501.29	8,468	D	
Common Stock	09/01/2017		F <sup>(1)</sup>		706	D	\$501.29	7,762	D	
Common Stock	09/05/2017		S <sup>(1)</sup>		100	D	\$500.33	7,662	D	
Common Stock	09/05/2017		<b>S</b> <sup>(1)</sup>		89	D	\$501.88	7,573	D	
Common Stock	09/06/2017		<b>S</b> <sup>(1)</sup>		100	D	\$496.51	7,473	D	
Common Stock	09/06/2017		<b>S</b> <sup>(1)</sup>		74	D	\$496.52	7,399	D	
Common Stock	09/06/2017		<b>S</b> <sup>(1)</sup>		100	D	\$496.86	7,299	D	
Common Stock	09/06/2017		<b>S</b> <sup>(1)</sup>		100	D	\$498.25	7,199	D	
Common Stock	09/06/2017		<b>S</b> <sup>(1)</sup>		100	D	\$499.69	7,099	D	
Common Stock								83	I	By 401(k) Plan

	(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. Transa Code ( 8)		5. Number of Expiration Date Securities Acquired (A) or Disposed of (D) ((Instr. 3, 4 and 5)		ate	e Amount of		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)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to	\$272.7	09/01/2017		M <sup>(1)</sup>			3,000	(2)	09/09/2023	Common Stock	3,000	\$0.0	57,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

## **Explanation of Responses:**

- 1. Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- 2. The stock option award vests in four equal annual installments, commencing one year after the date of grant.

/s/\*\*Robert E. Landry

09/06/2017

\*\* 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.

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