FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Fenimore Christopher R.						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]										5. Relationship of Reportin (Check all applicable) Director X Officer (give title		ıg Per	10% Ov	wner
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/30/2018										VP Controller				
(Street) TARRYTOWN NY 10591					4. 11	f Ame	endmen	t, Date	e of (Original Filed (Mon						ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting				on
(City)	(City) (State) (Zip)															Perso	on 			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or Deemed 3. Transaction 4. Securities Acquired (B) or Deemed 4. Securities Acquired (B) or Deemed 3. Transaction 4. Securities Acquired (B) or Deemed 3. Transaction 4. Securities Acquired (B) or Deemed 4. Securities Acquired (B) or Deemed 3. Transaction 4. Securities Acquired (B) or Deemed 4. Securities Acquired (B) or Deemed 3. Transaction 4. Securities Acquired (B) or Deemed 4. Securities Acquired (B) or Deemed																			
Date					2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			tion nstr.	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)				Benefi Owned	ies cially Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
											v	Amount (A) or (D)		Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock					08/30/2018					M		50		A	\$21.	25	200		D	
Common Stock																1	1,349		I	By 401(k) Plan
Common Stock																2	2,695			By GRAT
Common Stock																	4,297			By Trust ⁽¹⁾
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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transact Code (In:			5. Number on of			Date Exe piration I onth/Day	Date	ole and 7. T Amo Sec Und Deri		. Title and kmount of securities Inderlying serivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exc	ite ercisable		epiration ate	Title		Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$21.25	08/30/2018			M			50		(2)	12	2/18/2019		nmon ock	50	\$0.0	1,175		D	

Explanation of Responses:

- 1. These shares are held in a trust for the benefit of the reporting person's spouse. The reporting person and the reporting person's spouse are trustees of the trust.
- 2. The stock option award (combined incentive stock option and non-qualified stock option) vests in four equal annual installments, commencing one year after the date of grant.

/s/**Christopher R. Fenimore

** 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.