FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL						
OMB Number:	3235-0287						
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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

Name and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Sanofi				INC [REGN]								Director X 10% Owner			
(Last) 54 RUE I	(Fi	,	3. Date of Earliest Transaction (Month/Day/Year) 05/19/2014								Officer (give title below)	Other below	(specify)		
(Street)				4. If Amen						6. Indivi	6. Individual or Joint/Group Filing (Check Applicable Line)				
PARIS	10	7	5008							X	•	Reporting Person			
(City)	(St	ate) (Ž	Zip)									Form filed by More than One Reporting Person			
		Table	e I - Non-Deriva	ative Sec	uritie	s Acq	uire	d, Disposed	d of,	or Benefi	cially (Owned			
Date		2. Transaction Date (Month/Day/Year)	Execution Date,		3. Transaction Code (Instr. 8)				osed Of	Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							V Amount (A) (C)		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common	Stock		05/19/2014			P		5,177(1)(2)	A	\$296.07	⁷ 67 ⁽¹⁾⁽³⁾	20,023,267	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		11,548(1)(2)	A	\$296.90)97(1)(5)	20,034,815	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		28,158(1)(2)	A	\$298.08	332(1)(6)	20,062,973	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		22,869(1)(2)	A	\$298.74	173 ⁽¹⁾⁽⁷⁾	20,085,842	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		33,610(1)(2)	A	\$300.19)63 ⁽¹⁾⁽⁸⁾	20,119,452	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		41,388(1)(2)	A	\$300.9)5 ⁽¹⁾⁽⁹⁾	20,160,840	I	See note ⁽⁴⁾	
Common	Stock		05/19/2014			P		35,781(1)(2)	A	\$301.90	27(1)(10)	20,196,621	I	See note ⁽⁴⁾	
Common Stock 05		05/19/2014			P		12,220(1)(2)	A	\$302.70	36(1)(11)	20,208,841	I	See note ⁽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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	I. 5. Number 6. Dat Fransaction of Expire		6. Date Expira	Date Exercisable and piration Date Amou Securionth/Day/Year) Securionde Deriva		Title and nount of curities derlying rivative curity (Instr. 3			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	(A)		Date Exerci	Expirati sable Date		Amour or Number of Shares	er				

- 1. The number of securities reported represents an aggregate number of shares purchased in multiple market transactions over a range of purchase prices. The price reported represents the weighted average price per share. The Reporting Person undertakes to provide the staff of the SEC, the Issuer, or a stockholder of the Issuer, upon request, the number of shares purchased by the Reporting Person at each separate price within the range.
- 2. Represents shares acquired directly by sanofi-aventis Amerique du Nord ("SAAN").
- 3. Purchase prices range from \$295.45 to \$296.43 per share, inclusive.
- 4. Indirectly owned through (a) SAAN, a direct, wholly-owned subsidiary of Sanofi, and (b) Aventis Pharmaceuticals Inc. ("Aventis"), an indirect, wholly-owned subsidiary of SAAN. After giving effect to all acquisitions reported on this Form 4, the number of shares beneficially owned directly by SAAN and Aventis was 17,409,289 shares and 2,799,552 shares, respectively. Pursuant to the Amended and Restated Investor Agreement, dated as of January 11, 2014, by and among Sanofi, SAAN, sanofi-aventis US LLC, Aventis (collectively, the "Sanofi Parties") and the Issuer, the Sanofi Parties have agreed to vote their respective shares of the Issuer, subject to specified exceptions, in accordance with the recommendation of the Issuers Board of Directors.
- 5. Purchase prices range from \$296.45 to \$297.42 per share, inclusive.
- 6. Purchase prices range from \$297.47 to \$298.46 per share, inclusive.
- 7. Purchase prices range from \$298.47 to \$299.18 per share, inclusive.
- 8. Purchase prices range from \$299.50 to \$300.49 per share, inclusive.
- 9. Purchase prices range from \$300.50 to \$301.49 per share, inclusive.
- 10. Purchase prices range from \$301.50 to \$302.48 per share, inclusive.
- 11. Purchase prices range from \$302.51 to \$303.28 per share, inclusive.

Remarks:

/s/ John Felitti, Associate Vice President, Corporate Law, 05/21 Financial & Securities Law

05/21/2014

** 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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