FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)).	Filed			Securities Exchange Act of 1934 nent Company Act of 1940		liouis	рег гезропзе.	0.5		
1. Name and Addr Sanofi (Last) 54 RUE LA BO	(First)	Person* (Middle)	2. Issuer Name a REGENERO INC [REGN	nd Ticker or T ON PHAI		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)					
(Street) PARIS (City)	IO (State)	75008 (Zip)	4. If Amendment,	Date of Origin	nal Filed (Month/Day/Year)	6. 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-Deriva	ative Securitie	s Acquire	d, Disposed of, or Benefi	cially (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 Dispo (D) (Instr. 3, 4 and 5)	osed Of	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)		

PARIS IO	75008						X	Form filed by One Form filed by Mor		
(City) (State)	(Zip)							Person		
	Table I - Non-Deriva	ative Securitie	s Acq	uire	d, Disposed	d of, c	r 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 A (D) (Instr. 3, 4 a		(A) or Disposed Of	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownershi
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/21/2014		P		5,024(1)(2)	A	\$313.1237(1)(3	18,183,274	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		10,934(1)(2)	A	\$314.213 ⁽¹⁾⁽⁵⁾	18,194,208	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		14,463(1)(2)	A	\$315.0737(1)(6	18,208,671	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		5,700(1)(2)	A	\$316.1587(1)(7	18,214,371	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		23,644 ⁽¹⁾⁽²⁾	A	\$317.2291(1)(8	18,238,015	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		26,229(1)(2)	A	\$318.363 ⁽¹⁾⁽⁹⁾	18,264,244	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		37,436(1)(2)	A	\$319.1846(1)(1)	18,301,680	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		23,411 ⁽¹⁾⁽²⁾	A	\$320.0872(1)(1)	18,325,091	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		16,036(1)(2)	A	\$321.2298(1)(1)	18,341,127	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		21,101(1)(2)	A	\$322.28(1)(13)	18,362,228	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		27,688(1)(2)	A	\$323.3238(1)(14	18,389,916	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		31,754 ⁽¹⁾⁽²⁾	A	\$324.0934(1)(1)	18,421,670	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		25,116 ⁽¹⁾⁽²⁾	A	\$325.187(1)(16	18,446,786	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		13,905(1)(2)	A	\$326.1081(1)(1)	18,460,691	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		8,918(1)(2)	A	\$327.0443(1)(18	18,469,609	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		7,476(1)(2)	A	\$328.2175(1)(15	18,477,085	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		1,749(1)(2)	A	\$329.1682(1)(2)	18,478,834	I	See note ⁽⁴⁾
Common Stock	03/21/2014		P		506(1)(2)	A	\$330.3839(1)(2)	18,479,340	I	See note ⁽⁴⁾

		Tabl	e I - Non-Deriv	ative	Secui	ritie	s Acc	quire	d, Di	sposed	of, o	r B	Beneficia	lly C	Owned			
Title of Security (Instr. 3) Common Stock			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acqu (D) (Instr. 3, 4 and		quired (A) or Disposed Of nd 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownershi		
						Code	v	Amount (A		(A) or (D)	(A) or Price			Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
			03/21/2014			P		2,11	10(1)(2)	A	\$331.4914(1)(22)		1)(22)	18,481,450		I	See note ⁽⁴⁾	
Common Stock			03/21/2014				P		1,91	15 ⁽¹⁾⁽²⁾	A	\$3	332.7833 ⁽	1)(23)	18,483,3	65	I	See note ⁽⁴⁾
		Та	ble II - Derivati (e.g., pu				•						-	/ Ow	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any	4. Transaction Code (Instr. 8) Secul Acquire (A) or Disport of (D) (Instr. and 5)		rative rities lired rosed) 3, 4		e Exercisable and ation Date h/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Pri Deriv Secui (Instr	ative derivative Securi 5) Benefi Owned Follow Report	tive ties cially d ing ted action(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficia Ownershi (Instr. 4)		
				Code	v	(A)		Date Exerci	sable	Expiratio Date	n Titl	le	Amount or Number of Shares					

Explanation of Responses:

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 \$312.50 to \$313.49 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 15,683,813 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 \$313.59 to \$314.58 per share, inclusive.
- 6. Purchase prices range from \$314.59 to \$315.55 per share, inclusive.
- 7. Purchase prices range from \$315.69 to \$316.65 per share, inclusive.
- 8. Purchase prices range from \$316.71 to \$317.70 per share, inclusive.
- 9. Purchase prices range from \$317.72 to \$318.71 per share, inclusive.
- 10. Purchase prices range from \$318.72 to \$319.71 per share, inclusive.
- 11. Purchase prices range from \$319.72 to \$320.71 per share, inclusive.
- 12. Purchase prices range from \$320.75 to \$321.74 per share, inclusive. 13. Purchase prices range from \$321.75 to \$322.70 per share, inclusive.
- 14. Purchase prices range from \$322.75 to \$323.74 per share, inclusive.
- 15. Purchase prices range from \$323.75 to \$324.73 per share, inclusive.
- 16. Purchase prices range from \$324.75 to \$325.73 per share, inclusive.
- 17. Purchase prices range from \$325.75 to \$326.68 per share, inclusive.
- 18. Purchase prices range from \$326.78 to \$327.60 per share, inclusive.
- 19. Purchase prices range from \$327.79 to \$328.77 per share, inclusive.
- 20. Purchase prices range from \$328.82 to \$329.61 per share, inclusive. 21. Purchase prices range from \$330.00 to \$330.76 per share, inclusive.
- 22. Purchase prices range from \$331.05 to \$331.99 per share, inclusive.
- 23. Purchase prices range from \$332.39 to \$333.00 per share, inclusive.

Remarks:

Due to technical limitation of the number of transactions reported, this report is 1 of 2.

/s/ John Felitti, Associate Vice

President, Corporate Law,

03/25/2014

Financial & Securities Law

** 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.