## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL						
OMB Number:	3235-0287						
Estimated average burden							
	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

Name and Address of Reporting Person*     Sanofi														Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last) 54, RUE	(Fi LA BOETI		Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2015										Office	er (give title v)	Other below)	(specify		
(Street) PARIS (City)	I0		75008 Zip)	4. If								6. Lin		idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(5.13)			e I - Non-Deriv	ative	Secu	ritie	s Acc	uired	d. Di	sposed	d of. o	or Bene	ficia	llv C	Owne	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Exe	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposition (D) (Instr. 3, 4 and 5)				osed Of		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Amo	unt	(A) or (D) Price				Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common	Stock		07/27/2015				P		50	0(1)(2)	A	\$530.	708(1	)(3)	22,	,859,644	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		67	<b>'4</b> (1)(2)	A	\$532.3	3597 <sup>(</sup>	1)(5)	22,	,860,318	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		82	3(1)(2)	A	\$533.1	1927(	1)(6)	22,	,861,141	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		70	0(1)(2)	A	\$534.3	3414 <sup>(</sup>	1)(7)	22,	,861,841	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		30	)5(1)(2)	A	\$535.7	7123 <sup>(</sup>	1)(8)	22	,862,146	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		1,6	33(1)(2)	A	\$537.	101 <sup>(1</sup>	)(9)	22,	,863,779	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		94	8(1)(2)	A	\$537.8	3604 <sup>(1</sup>	)(10)	22,	,864,727	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		1,6	00(1)(2)	A	\$539.2	.194 <sup>(1</sup>	)(11)	22,	,866,327	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		2,5	03(1)(2)	A	\$540.2	2032(1	)(12)	22,	,868,830	I	See note <sup>(4)</sup>	
Common	Stock		07/27/2015				P		70	0(1)(2)	A	\$541.1	486(1	)(13)	22	,869,530	I	See note <sup>(4)</sup>	
Common Stock		07/27/2015				P		253(1)(2)		A	\$542.2822(1)(14)		22,869,783		I	See note <sup>(4)</sup>			
		Ta	ible II - Derivati e.g., pu)											Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	version (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Section (A) Discording to the content of the content o		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expirat	e Exercisable and Ition Date h/Day/Year)		Ar Se Ur De Se	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ivative curity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	on Tit	Amo or Num of Share	ber						

## **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"). The shares were purchased pursuant to a plan intended to comply with Rule 10b5-1(c)(1)(i) under the Exchange Act, entered into with a broker on May 27, 2015.
- 3. Purchase prices range from \$530.50 to \$530.93 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 20,070,231 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 Issuer's Board of Directors.

- 5. Purchase prices range from \$531.91 to \$532.75 per share, inclusive.
- 6. Purchase prices range from \$532.91 to \$533.76 per share, inclusive.
- 7. Purchase prices range from \$534.07 to \$534.82 per share, inclusive.
- 8. Purchase prices range from \$535.46 to \$536.25 per share, inclusive.
- 9. Purchase prices range from \$536.51 to \$537.46 per share, inclusive.
- 10. Purchase prices range from \$537.58 to \$538.37 per share, inclusive.
- 11. Purchase prices range from \$538.75 to \$539.70 per share, inclusive.
- 12. Purchase prices range from \$539.80 to \$540.75 per share, inclusive.
- 13. Purchase prices range from \$540.84 to \$541.75 per share, inclusive.
- 14. Purchase prices range from \$541.99 to \$542.46 per share, inclusive.

## Remarks:

/s/ John Felitti, Associate Vice

<u>President, Corporate Law,</u> <u>07/</u>

07/29/2015

<u>Financial & Securities Law</u>
\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.