FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2054

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

9	OMB APPROVAL

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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

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Common Stock Common Stock City (State) (Zip) (State) (Zip) (Zip) (City) (State) (Zip)	d by One Repo	orting Person n One Reporting		
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 Securities Beneficial Owned For Reported Transactic (Instr. 3) Common Stock 06/14/2016 P 6,607(1)(2) A \$361.4392(1)(3) 23,360 Common Stock 06/14/2016 P 19,708(1)(2) A \$362.1509(1)(5) 23,379 Common Stock 06/14/2016 P 4,745(1)(2) A \$363.2826(1)(6) 23,384	u by More than	Tone reporting		
Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Code (Instr. 8) Transaction Code (Instr. 8) Securities Beneficial Owned For Reported Transactic (Instr. 3 are common Stock D6/14/2016 P 6,607(1)(2) A \$361.4392(1)(3) 23,360	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned			
Code V Amount (A) or (D) Price Transaction (Instr. 3 and 10 an	Form (D) or ollowing (I) (In:	wnership n: Direct or Indirect nstr. 4) 7. Nature of Indirect Beneficial Ownership		
Common Stock 06/14/2016 P 19,708 ⁽¹⁾⁽²⁾ A \$362.1509 ⁽¹⁾⁽⁵⁾ 23,379 Common Stock 06/14/2016 P 4,745 ⁽¹⁾⁽²⁾ A \$363.2826 ⁽¹⁾⁽⁶⁾ 23,384	Transaction(s) (Instr. 3 and 4)	(11150.4)		
Common Stock 06/14/2016 P 4,745 ⁽¹⁾⁽²⁾ A \$363.2826 ⁽¹⁾⁽⁶⁾ 23,384	0,272	I See note ⁽⁴⁾		
	9,980	I See note ⁽⁴⁾		
C	4,725	I See note ⁽⁴⁾		
Common Stock 06/14/2016 P 5,836(1)(2) A \$364.0373(1)(7) 23,390	0,561	I See note ⁽⁴⁾		
Common Stock 06/14/2016 P 16,935 ⁽¹⁾⁽²⁾ A \$365.2133 ⁽¹⁾⁽⁸⁾ 23,407	7,496	I See note ⁽⁴⁾		
Common Stock 06/14/2016 P 9,893 ⁽¹⁾⁽²⁾ A \$366.3964 ⁽¹⁾⁽⁹⁾ 23,417	7,389	I See note ⁽⁴⁾		
Common Stock 06/14/2016 P 1,007 ⁽¹⁾⁽²⁾ A \$367.0462 ⁽¹⁾⁽¹⁰⁾ 23,418	3,396	I See note ⁽⁴⁾		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)				
Derivative Security (Instr. 3) Price of Derivative Security Securities Acquired (A) or Disposed of (D) Security Security Security Securities Security Securities Security Securities Acquired (A) or Disposed of (D) Security Security	curities For neficially Direct or	0. diversity of Indirect Beneficial Ownership r Indirect () (Instr. 4)		
Code V (A) (D) Date Expiration Date Title 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.
- $2. \ Represents \ shares \ acquired \ directly \ by \ sanofi-avent is \ Amerique \ du \ Nord \ ("SAAN").$
- 3. Purchase prices range from \$360.72 to \$361.71 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 20,618,844 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 \$361.72 to \$362.71 per share, inclusive.
- 6. Purchase prices range from \$362.72 to \$363.63 per share, inclusive.
- 7. Purchase prices range from \$363.73 to \$364.71 per share, inclusive.
- 8. Purchase prices range from \$364.73 to \$365.71 per share, inclusive.
- 9. Purchase prices range from \$365.99 to \$366.87 per share, inclusive.
- 10. Purchase prices range from \$367.01 to \$367.23 per share, inclusive.

/s/ Alexandra Roger

06/16/2016

- * 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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