FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

| 0 | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

| to Section | box if no longer subjec 16. Form 4 or Form 5 | t ST | TATEMENT | OF CHANG | ES I | NΒ | ENEFICI | | WNER | SHIP | | Number: ated average bur | 3235-0287 den |
|--|---|-------------|--|---|----------------|----------------------|--|---------------|------------------------|---|-----------------------------------|---|---|
| obligations Instruction | s may continue. <i>See</i> 1(b). | | rsuant to Section 16 | | | | hours | per response: | 0.5 | | | | |
| 1. Name and Address of Reporting Person [*] Sanofi | | | | or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS, INC. [REGN] | | | | | | 5. Relationship of f (Check all applicat Director | | X 10% (| L0% Owner |
| (Last) 54 RUE LA | (First) | | Date of Earliest Tra 3/09/2020 | nth/Day/Year) | | Officer (g below) | belov | | r (specify w) | | | | |
| (Street) | | | | . If Amendment, Dat | Filed (Month/D | Line | 6. Individual or Joint/Group Filing (Check Applic Line) | | | | | | |
| PARIS (City) | I0 (State) | B | | | | | | | | | e Reporting Pei re than One Re | | |
| | | Table I - N | Non-Derivativ | e Securities A | cquir | ed, D | isposed c | of, or E | Beneficia | lly Owned | | | |
| Date | | | 2. Transaction Date (Month/Day/Year) | Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 a | | | | | | and 5) Securities Beneficiall Owned Fol | | Form: Direct (D) or lowing Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | Amount | (A) or | Price | Reported Transactio | n(s) | (Instr. 4) | (11507.4) | |

| | | | ooue | Ľ | Allount | (D) | | (Instr. 3 and 4) | | | |
|---|------------|--|------------------|---|---------|-----|------------|------------------|-------------------------|----------------------------|--|
| Common Stock | 03/09/2020 | | S ⁽¹⁾ | | 128,914 | D | \$489.6532 | 20,421,899 | D ⁽³⁾ | | |
| Common Stock | | | | | | | | 2,799,552 | I ⁽³⁾ | See note ⁽²⁾ | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |

| | | | (e.g., pı | uts, ca | alls, v | varra | ants, | options, o | convertib | le se | curities | 5) | | | |
|---|---|--|---|------------------------------|---------|---|--|---------------------|---|---|---|--|--|--|--|
| 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 (Month/Day/Year) | 4. Transa Code (8) | | of Deriv Secu Acqu (A) o Disp of (D | Expiration Date (Month/Day/Year) (Month/ | | 7. Titl Amou Secur Unde Deriv Secur 3 and | unt of rities rlying ative rity (Instr. | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. Private sale to the Issuer pursuant to the letter agreement entered into with the Issuer on January 7, 2018 and filed on January 9, 2018 by the Reporting Person as Exhibit 99.4 to Amendment No. 13 to Reporting Person's statement on Schedule 13D.

2. Directly owned by Aventisub LLC ("Aventisub"), formerly known as Aventis Pharmaceuticals Inc., an indirect, wholly-owned subsidiary of the Reporting Person.

3. Pursuant to the Amended and Restated Investor Agreement, dated as of January 11, 2014, by and among the Reporting Person, sanofi-aventis US LLC, Aventis, sanofi-aventis Amerique du Nord (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.

Remarks:

Exhibit 24 - Power of Attorney (incorporated herein by reference to Exhibit 24 to Form 4 filed by the Reporting Person with the SEC on February 3, 2016, with respect to Alnylam Pharmaceuticals, Inc.).

/s/ Alexandra Roger Name: Alexandra Roger Title: 03/11/2020 Attorney-in-fact

** 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.