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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

I OMB APPROVAL

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

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5<br>obligations may continue. See<br>Instruction 1(h) |
|---|
| Instruction 1(b).   |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person <sup>*</sup><br>Bassler Bonnie L         |                                       |       | 2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS, |                   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |                  |  |  |  |  |
|--|---------------------------------------|-------|--|-------------------|---|------------------|--|--|--|--|
|  |                                       |       | INC. [ REGN ]  | X                 | Director  | 10% Owner        |  |  |  |  |
|  |                                       |       |  |                   | Officer (give title   | Other (specify   |  |  |  |  |
| (Last)<br>777 OLD SAW  | (First) (Middle)<br>/ MILL RIVER ROAD |       | 3. Date of Earliest Transaction (Month/Day/Year) 12/08/2022            |                   | below)  | below)           |  |  |  |  |
| (Street)   |                                       |       | 4. If Amendment, Date of Original Filed (Month/Day/Year)               | 6. Indiv<br>Line) | 6. Individual or Joint/Group Filing (Check Applicable Line)             |                  |  |  |  |  |
| TARRYTOWN  | NY                                    | 10591 |  | X                 | Form filed by One Re  | porting Person   |  |  |  |  |
| (City)   | (State)                               | (Zip) |  |                   | Form filed by More the Person   | an One Reporting |  |  |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |                                       |       |  |                   |   |                  |  |  |  |  |

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (                  |   | 4. Securities<br>Disposed Of |               |          | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|-------------------------|---|------------------------------|---------------|----------|---|---|---|
|                                 |  |   | Code                    | v | Amount                       | (A) or<br>(D) | Price    | Transaction(s)<br>(Instr. 3 and 4)  |   |   |
| Common Stock                    | 12/08/2022                                 |   | <b>M</b> <sup>(1)</sup> |   | 218                          | Α             | \$380.95 | 1,300   | D   |   |
| Common Stock                    | 12/08/2022                                 |   | <b>S</b> <sup>(1)</sup> |   | 218                          | D             | \$779    | 1,082   | D   |   |

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

|   |   |  | ( 0 )   | · ·                          |   | ·         |     | · •                 | ·                                   |                 | ,  |       |  |  |  |
|---|---|--|---|------------------------------|---|-----------|-----|---------------------|-------------------------------------|-----------------|--|-------|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of Expira |     | Expiration Da       | Expiration Date<br>(Month/Day/Year) |                 | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |       | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |   | Code                         | v | (A)       | (D) | Date<br>Exercisable | Expiration<br>Date                  | Title           | Amount<br>or<br>Number<br>of<br>Shares   |       |  |  |  |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to<br>buy) | \$380.95  | 12/08/2022                                 |   | <b>M</b> <sup>(1)</sup>      |   |           | 218 | (2)                 | 01/02/2028                          | Common<br>Stock | 218  | \$0.0 | 4,741  | D  |  |

Explanation of Responses:

1. Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).

2. The stock option becomes exercisable in three equal annual installments, commencing one year after the date of grant.

#### /s/\*\*Bonnie L. Bassler

\*\* Signature of Reporting Person Date

12/09/2022

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.