Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|-------------|------|-------|
|-------------|------|-------|

|                                 | STATEMENT OF CHANGES IN BENEFICIAL | <b>OWNERSHIP</b> |
|---------------------------------|------------------------------------|------------------|
| to Section 16. Form 4 or Form 5 |                                    |                  |
| obligations may continue. See   |                                    |                  |

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

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*     Guindo Chirfi      |  |         |         |          | 2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [ BIIB ]                       |   |  |     |                 |  |                    |   |   | k all app<br>Direc   | ,  | ng Pe  | rson(s) to Is<br>10% O<br>Other (                                 | wner |          |
|--|--|---------|---------|----------|--|---|--|-----|-----------------|--|--------------------|---|---|--|--|--|---|------|----------|
| (Last)<br>BIOGEN   |  | rst) (M | Middle) |          |  | 3. Date of Earliest Transaction (Month/Day/Year) 06/07/2021 |  |     |                 |  |                    |   |   |  | belov  | v)   | below) Prod Strat & Con   |      | · · ·    |
| 225 BINNEY ST.   |  |         |         |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                               |   |  |     |                 |  |                    | 6. Individual or Joint/Group Filing (Check Applicable |   |  |  |  |   |      |          |
| (Street)   | IDGE M   | A 0     | 2142    | •        |  | Jacob Signa Hod (Holling)                                   |  |     |                 |  |                    | Line)   | Line)  X Form filed by One Reporting Person Form filed by More than One Reporting |  |  |  | son   |      |          |
| (City)   | (St  | ate) (Z | Zip)    |          |  | Person  |  |     |                 |  |                    |   |   |  |  |  |   |      |          |
|  |  | Table   | I - No  | n-Deriva | tive S   | Secu  | rities   | Acq | uired,          | Dis  | posed of           | , or E  | Benef   | ficially   | y Own  | ed   |   |      |          |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Day |  |         |         |          | Execution Date,  |   | 3. Transaction Code (Instr. 8) 4. Securities Disposed O 5)     |     |                 |  |                    | 4 and Securi<br>Benefi                                |   | ties<br>cially<br>I Following  | Forn<br>(D) o  | wnership<br>n: Direct<br>or Indirect<br>nstr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |      |          |
|  |  |         |         |          |  |   |  |     |                 | v  | Amount             | (A)<br>(D)  | or P  | rice   | Transa   | action(s)<br>3 and 4)                            |   |      | (1130.4) |
| Common Stock 06/07/2   |  |         |         |          | 2021   |   | S <sup>(1)</sup>   |     | 3,087           | I  | ) :                | \$440   | 2   | 2,919  |  | D  |   |      |          |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |         |         |          |  |   |  |     |                 |  |                    |   |   |  |  |  |   |      |          |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)          | erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any   |         |         |          | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |   | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     |                 | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Ins<br>3 and 4) |                    | De Se (In   | Price of<br>rivative<br>curity<br>str. 5)   | 9. Number of derivative Securities Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownershi<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. 4 | Ownership<br>Form:                               | Beneficial<br>Ownership<br>t (Instr. 4)                           |      |          |
|  |  |         |         |          | Code   | v   | (A)  | (D) | Date<br>Exercis | able   | Expiration<br>Date | Title   | Numb<br>of<br>Share   |  |  |  |   |      |          |

## **Explanation of Responses:**

 $1. \ Sale\ pursuant\ to\ a\ trading\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1\ of\ the\ Securities\ Exchange\ Act\ of\ 1934.$ 

/s/ Suzanne Murray, Attorney in Fact for Chirfi Guindo

06/09/2021

\*\* 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.