| SEC Form 4 |  |
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| OMB APPROVAL         |           |  |  |  |  |  |  |  |  |
|----------------------|-----------|--|--|--|--|--|--|--|--|
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| hours per response:  | 0.5       |  |  |  |  |  |  |  |  |

| 1. Name and Address of Reporting Person <sup>*</sup><br>Sandrock Alfred |  |          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>BIOGEN IDEC INC. [BIIB] |                        | tionship of Reporting Perso<br>all applicable)<br>Director                                       | 10% Owner                               |  |
|---|--|----------|---|------------------------|--|---|--|
| (Last)<br>BIOGEN IDEC<br>225 BINNEY ST                                  |  | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>02/23/2015                | X                      | Officer (give title<br>below)<br>Grp SVP, Chief Medic  | Other (specify<br>below)<br>cal Officer |  |
| (Street)<br>CAMBRIDGE MA 02142<br>(City) (State) (Zip)                  |  |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filing (<br>Form filed by One Report<br>Form filed by More than (<br>Person | ting Person                             |  |

#### 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) | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities /<br>Disposed Of (<br>5) |  |  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|------------------------------|---|--|--|--|---|---|---|
|                                 |  |   | Code                         | v | Amount                                 |  |  | Transaction(s)<br>(Instr. 3 and 4)                            |   | (Instr. 4)  |

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) | 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 Ex |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 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 |   |  |  |  |
| Restricted<br>Stock Unit                            | \$0   | 02/23/2015                                 |   | Α                            |   | 3,110 |     | (1)  | 02/23/2018         | Common<br>Stock  | 3,110                                  | \$0   | 3,110  | D  |  |

#### Explanation of Responses:

1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 200% of the number of shares at target payout. One-third of these RSUs are eligible to vest on each of the first three anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the 30-day average closing stock price ending on the vesting date divided by the 30-day average closing stock price on the grant date]).

Matthew S. Gilman, Attorney

in Fact for Alfred W. Sandrock, 02/25/2015

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\*\* 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.