## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| <b>STATEMENT</b> | OF | <b>CHANGE</b> |
|------------------|----|---------------|

## OMB APPROVAL S IN BENEFICIAL OWNERSHIP OMB Number: 3235-02

OMB Number: 3235-0287
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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

| 1. Name and Address of Reporting Person* <u>HASLER HANS PETER</u> |   |                                     |  |         |                  | 2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [ BIIB ] |   |       |  |        |  |   |                 |                      | Check all<br>D                                 | applicable<br>irector                                      | e)  | g Person(s) to Issuer  10% Owner                                  |  |  |
|---|---|-------------------------------------|--|---------|------------------|---|---|-------|--|--------|--|---|-----------------|----------------------|--|--|---|---|--|--|
| (Last)  | (Fi<br>BRIDGE C   | , i                                 | Middle)  |         |                  | 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2009           |   |       |  |        |  |   |                 |                      |  | Officer (give title below)  Chief Oper                     |   | Other (specify below) ating Officer                               |  |  |
| (Street) CAMBR (City)   |   |                                     | )2142<br>Zip)  |         | - 4. If          | 4. If Amendment, Date of Original Filed (Month/Day/Year)              |   |       |  |        |  |   |                 |                      | ine)<br>X F<br>F                               | ,  |   |   |  |  |
|   |   | Tabl                                | e I - Noi  | n-Deri\ | /ative           | Sec   | curitie   | s Acq | uired,   | Dis    | posed o  | f, or   | Ben             | efici                | ally Ov  | /ned   |   |   |  |  |
| Date  |   |                                     |  | Date    | h/Day/Year) if a |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |       | Transaction  |        | 4. Securities Acquired (A)<br>Disposed Of (D) (Instr. 3, 4<br>5) |   |                 |                      | nd Se<br>Be<br>Ov                              | Amount of<br>curities<br>neficially<br>ned Follo<br>ported |   | 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           | ͺ   Tra              | nsaction(s<br>str. 3 and                       |  |   | (111311.4)  |  |  |
| Common  | Stock   | 02/12/2009 F 404 D \$52.61 45,164 D |  |         |                  |   |   | D     |  |        |  |   |                 |                      |  |  |   |   |  |  |
| Common  | Common Stock 02/12  |                                     |  |         |                  | /2009   |   | F     |  | 350    | 350 D  |   | \$52            | 2.61                 | 61 44,814                                      |  | D   |   |  |  |
|   |   | Та                                  |  |         |                  |   |   |       |  |        | sed of,<br>onvertib  |   |                 |                      |  | ed   |   |   |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)               | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |                                     | 3A. Deemed<br>Execution Da<br>if any<br>(Month/Day/ <sup>1</sup> | Date,   | Code (Instr.     |   | n of  |       | 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 (Instr.<br>and 4) |                 |                      | 8. Price<br>Derivati<br>Security<br>(Instr. 5) | deriva<br>Secur<br>Benef<br>Owne<br>Follow<br>Report       | rities<br>ficially<br>ed<br>wing<br>rted<br>saction(s | 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)   |       | Date<br>Exercisa   |        | Expiration<br>Date   | Title   | or<br>Nur<br>of | ount<br>nber<br>ires |  |  |   |   |  |  |

Explanation of Responses:

Aras Lapinskas, Attorney in Fact for Hans Peter Hasler

02/17/2009

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).