FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

| lington, D.C. 20549 | OMB APPROVAL |
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| 1 | OMB Number: | 3235-0287 | | | | | | | | |
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| - | Estimated average burden | | | | | | | | | |

0.5

hours per response:

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| 1. Name and Address of Reporting Person* DUNN JOHN MICHAEL | | | | | | 2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB] | | | | | | | | | Check all | applicable) irector | Ü | g Person(s) to Issuer 10% Owner | | |
|---|--|-------------------|---|----------------|------------------------------|--|--|------------------|--------------------------------------|--|---|-------|---|----------------------|--|---|--|--|--|--|
| (Last) (First) (Middle) 14 CAMBRIDGE CENTER | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/20/2006 | | | | | | | | | | elow) | cer (give title ow) EVP, New Ven | | Other (specify below) | |
| (Street) CAMBRIDGE MA 02142 (City) (State) (Zip) | | | | | 4. 11 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Tab | le I - Noi | n-Deriv | /ative | Se | curitie | es Acc | quired, | Dis | posed o | f, or | Ben | efici | ally Ov | ned | | | | |
| Date | | | | n/Day/Year) if | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (| Transaction Disposed Code (Instr. 5) | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | | nd Se Be Ov | Amount of curities neficially med Followin | Fo (D | . Ownership orm: Direct D) or Indirect) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | | v | Amount | | (A) or (D) | Price | Tra | ported insaction(s) str. 3 and 4) | | | (Instr. 4) | |
| Common Stock 11/20 | | | | | 0/2006 | 2006 | | | G ⁽¹⁾ | V | 105 | | D | \$0. | .00 | 26,021.5 | | D | | |
| Common Stock 11/20 | | | | 0/2006 | /2006 | | | G ⁽¹⁾ | V | 32 | | D | \$0. | .00 | 25,989.5 | | D | | | |
| | | Т | able II - I (| | | | | | | | sed of, onvertib | | | | | ed | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversio or Exercise Price of Derivative Security | e (Month/Day/Year | 3A. Deeme Execution if any (Month/Da | Date, | 4. Transa Code (8) | | of Deriving Security (A) of Disput of (Disput) | of E | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | 8. Price Derivati Security (Instr. 5) | derivativ Securitie | e s ally | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | or Nur of | ount nber ires | | | | | | |

Explanation of Responses:

1. Insider gifted shares to a non-affiliated third party.

Remarks:

By: Kevin Foley; For: John M. 01/04/2007 **Dunn**

** 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.