BIOGEN IDEC INC.

Form 4/A

February 15, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response...

1(b).

(City)

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Hamm Robert A | | | 2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|---|----------|----------|---|---|--|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | () | | |
| 14 CAMBRID | GE CENTE | ER | (Month/Day/Year) 02/12/2008 | Director 10% Owner X_ Officer (give title Other (specify below) EVP, Pharma. Oper. & Tech. | | |
| | (Street) | | 4. If Amendment, Date Original Filed(Month/Day/Year) 02/14/2008 | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person | | |
| CAMBRIDGE, MA 02142 | | | | Form filed by More than One Reporting Person | | |

| (City) | (State) (| (Zip) | Table I - Non | -Derivative Securities Acq | uired, Disposed o | f, or Beneficia | lly Owned |
|-----------|---------------------|------------|---------------|----------------------------|-------------------|-----------------|-----------|
| .Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securities Acquired | 5. Amount of | 6. | 7. Nature |

| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--------------------------------------|---|---|---|--------|------------------|--|--|---|--|
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | |
| Common Stock | 02/12/2008 | | F | 1,587 | D | \$ 60.56 | 32,098.41 | D | |
| Common Stock | 02/12/2008 | | A | 14,040 | A | \$ 0 | 46,138.41 <u>(1)</u> | D | |
| Common Stock | 02/12/2008 | | S(2) | 300 | D | \$ 60.49 | 45,838.41 <u>(1)</u> | D | |
| Common Stock | 02/12/2008 | | S(2) | 200 | D | \$ 60.73 | 45,638.41 <u>(1)</u> | D | |
| Common Stock | 02/12/2008 | | S(2) | 97 | D | \$ 60.74 | 45,541.41 <u>(1)</u> | D | |

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| Common Stock | 02/12/2008 | S(2) | 303 | D | \$ 60.77 | 45,238.41 <u>(1)</u> | D |
|-----------------|------------|------|-----|---|-------------|----------------------|---|
| Common Stock | 02/12/2008 | S(2) | 200 | D | \$ 60.78 | 45,038.41 <u>(1)</u> | D |
| Common Stock | 02/12/2008 | S(2) | 400 | D | \$ 60.81 | 44,638.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 100 | D | \$ 60.86 | 44,538.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 79 | D | \$ 60.88 | 44,459.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 100 | D | \$ 60.93 | 44,359.41 <u>(1)</u> | D |
| Common Stock | 02/12/2008 | S(2) | 100 | D | \$ 60.94 | 44,259.41 <u>(1)</u> | D |
| Common Stock | 02/12/2008 | S(2) | 700 | D | \$ 61 | 43,559.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 100 | D | \$ 61.02 | 43,459.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 600 | D | \$ 61.06 | 42,859.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 300 | D | \$ 61.2 | 42,559.41 (1) | D |
| Common Stock | 02/12/2008 | S(2) | 100 | D | \$ 61.41 | 42,459.41 (1) | D |

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

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 control number.

SEC 1474

(9-02)

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

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exercisable and | 7. Title and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|-------------------------|------------------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transactio | onNumber | Expiration Date | Amount of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/Year) | Underlying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivativ | e | Securities | (Instr. 5) | Bene |
| | Derivative | | | | Securities | S | (Instr. 3 and 4) | | Own |
| | Security | | | | Acquired | | | | Follo |
| | | | | | (A) or | | | | Repo |
| | | | | | Disposed | | | | Trans |
| | | | | | of (D) | | | | (Instr |
| | | | | | (Instr. 3, | | | | |
| | | | | | 4, and 5) | | | | |
| | | | | C 1 W | (A) (D) | | m: .1 | | |
| | | | | Code V | (A) (D) | | Title | | |

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Date Expiration Exercisable Date

or Number of Shares

Amount

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Hamm Robert A 14 CAMBRIDGE CENTER

CAMBRIDGE, MA 02142

EVP, Pharma. Oper. & Tech.

Signatures

Robert A. Licht, Attorney in Fact for Robert
Hamm
02/15/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) In the original Form 4, we incorrectly stated the amount of securities beneficially owned following the reported transaction. This error was carried throughout Column 5 of Table I; therefore the table is being repeated in its entirety
- (2) Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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