FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     DUNN JOHN MICHAEL						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [ BIIB ]									ck all applic	cable) or	g Pers	son(s) to Iss	vner
(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 02/24/2009								<b>)</b>	below)	(give title EVP, Ne	w Vei	Other (s below) ntures	specify
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour 4 and Securitie Beneficia Owned F Reported		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	t (A) or (D)		rice	Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock 02/24/2					4/200	2009		A		6,040	6,040 A		\$ <mark>0</mark>	24,75	24,752.4015		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	Code (		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		•	of Securitie			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Nun of Sha	- 1					
Stock Option (Right to Buy)	\$49.65	02/24/2009			A <sup>(1)</sup>		16,070		(2)	C	)2/24/2019	Common Stock	16,	070	\$0	16,07	0	D	

## **Explanation of Responses:**

- $1. \ Granted \ under \ one \ of \ the \ Issuer's \ stock \ option \ plans, \ in \ an \ exempt \ transaction \ under \ SEC \ Rule \ 16(b)-3(d).$
- 2. The stock options become exercisable in four (4) equal annual installments commencing one year after the grant date of 02/24/09.

Aras Lapinskas, Attorney in 02/26/2009 Fact for John M. 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.