FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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>LEAMING NANCY</u>						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]										ionship of Reporting all applicable) Director		,	ssuer Owner	
						3. Date of Earliest Transaction (Month/Day/Year) 06/24/2009										Office	er (give title w)	Other below	(specify)	
(Street) CAMBR	Street) CAMBRIDGE MA 02142					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Form	nal or Joint/Group Filing (Check Applicable 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. Transaction Date (Month/Day/Yea				/ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, Ti	3. Transaction Code (Instr. 8)						Sec Ben Owr		ount of rities ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								С	ode	v	Amoun		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		<u> </u>	(Instr. 4)	
Common Stock 06/24/2009						9			S ⁽¹⁾		820		D	\$48.52	17 ⁽²⁾⁽³⁾	3,985		D		
		Та	ble	II - Derivat (e.g., p												vned				
Derivative Conversion Date Execurity Or Exercise (Month/Day/Year) if a						action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst	vative de serity Se (r. 5) Be Ov Fo Re	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e rcisabl		ration	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. This represents the weighted average price for shares sold at a range between \$48.41 (low) and \$48.62 (high).
- 3. Full information regarding the number of shares sold at each separate price will be provided upon request by the SEC staff, the issuer, or a security holder of the issuer.

Robert A. Licht, Attorney in Fact for Nancy L. Leaming

06/25/2009

** 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.

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