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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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1. Name and Addres	1 0	'erson [*]	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) 14 CAMBRIDG	(First) E CENTER	(Middle) R (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 09/04/2009			Officer (give title below) Executive VP a	Other (specify below) and CFO		
(Street) CAMBRIDGE MA 02		02142	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More that Person	porting Person		
(City)	(State)	(Zip) Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benef	icially	Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		Securities Beneficially	Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	09/04/2009		F		1,114	D	\$51.01	43,591	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 8. Price of Derivative 1. Title of 7. Title and 9. Number of 3. Transaction 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Conversion Execution Date Transaction Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Code (Instr. 8) Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Acquired Derivative (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount o Number Expiration Date of Code ν (A) (D) Exercisable Date Title Shares

Explanation of Responses:

/s/ Robert A. Licht, Attorney in fact for Paul J. Clancy 09/08/2009

lact for Paul J. Clancy

** 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.