FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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0.5

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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

1. Name and Address of Reporting Person*  PICKETT CECIL B						2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									Check al	l applicable) Director	ctor 10% Own		wner	
(Last) (First) (Middle) C/O BIOGEN IDEC INC. 14 CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 02/24/2009										X Officer (give title below) Other (specify below)  President, R & D					
(Street)  CAMBR  (City)			)2142 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X	vidual 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. Transac Date (Month/Da					Execution Date,		Code (Instr.   5)					nd Se B O	Amount of ecurities eneficially wned Following eported	Fori	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(/	A) or D)	Price	_  т	eported ansaction(s) nstr. 3 and 4)			(Instr. 4)	
Common Stock 02/24/2				/2009	2009		A		30,000	)	Α	\$	0	137,359		D				
Common Stock 02/24/2				/2009	2009		F		12,525		D	\$49	.65	124,834		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. Deem Execution if any (Month/Da	Date, Transacti Code (Ins					6. Date E Expiratio (Month/I		Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. 5	ive derivative Securities	y   1	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ıres						

Explanation of Responses:

Aras Lapinskas, Attorney in Fact for Cecil B. Pickett

02/26/2009

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.