PICKETT CECIL B Form 4/A

August 17, 2009

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

2005

January 31, Expires:

Form filed by More than One Reporting

Person

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

1(b).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading PICKETT CECIL B Issuer Symbol BIOGEN IDEC INC. [BIIB] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify C/O BIOGEN IDEC INC., 14 04/08/2009 below) **CAMBRIDGE CENTER** President, R & D (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person 04/09/2009

CAMBRIDGE, MA 02142

(State) (Z	Table Table	I - Non-Do	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
2. Transaction Date	2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of
(Month/Day/Year)	Execution Date, if	Transactio	nAcquired	d (A) o	r	Securities	Form: Direct	Indirect
	any	Code	Disposed	d of (D))	Beneficially	(D) or	Beneficial
	(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)
				(4)		Reported		
					Transaction(s)			
		Code V	Amount	(D)	Price	(Instr. 3 and 4)		
04/08/2009		S (1)	8 699	D	\$ 54	116 135 ⁽²⁾	D	
0 ., 00, 200)		~_	0,0))	_	Ψυ.			
04/08/2009		S <u>(1)</u>	8,699	D	\$ 55	107,436 (2)	D	
	2. Transaction Date (Month/Day/Year) 04/08/2009	2. Transaction Date (Month/Day/Year) 2. Transaction Date 2A. Deemed Execution Date, if any (Month/Day/Year)	2. Transaction Date (Month/Day/Year) Execution Date, if any (Code (Month/Day/Year) (Instr. 8) Code V 04/08/2009 S(1)	2. Transaction Date (Month/Day/Year) Execution Date, if any Code Disposed (Month/Day/Year) (Month/Day/Year) Code V Amount O4/08/2009 S(1) 8,699	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and (A) or Code V Amount (D) (04/08/2009) (D) (S_1) (S_1) (S_2) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Code V Amount (D) Price (O4/08/2009) S(1) (S(1) (S(1)) (S(2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price (Instr. 3 and 4) S(1) 8,699 D \$ 54 116,135 (2)	2. Transaction Date 2A. Deemed 3. 4. Securities Securities Acquired, Disposed of, or Beneficial (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price S. Amount of 6. Ownership Form: Direct (D) or Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) O4/08/2009 S(1) 8,699 D \$ 54 116,135 (2) D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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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		4.	5.	6. Date Exer		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Excicisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
FB	Director	10% Owner	Officer	Other		
PICKETT CECIL B C/O BIOGEN IDEC INC. 14 CAMBRIDGE CENTER CAMBRIDGE, MA 02142	X		President, R & D			

Signatures

Aras Lapinskas, Attorney in Fact for Cecil B. 08/17/2009 **Pickett**

> **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) Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- (2) Due to a computational error, the amount of securities beneficially owned was incorrectly stated on the original Form 4.

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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