FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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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)

# 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

Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC BIIB							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MATSUICC	<u>DNNIE</u>		-	DIO	<u>GERTIDEG I</u>	110	DIII	, ]		Director	10% (				
(Last) (First) (Middle) 3030 CALLAN RD					e of Earliest Transa 0/2003	action (N	Month	/Day/Year)	X Sr V	X Officer (give title X Other (specify below)  r V P, Planning& Resource Dev / Sr V P, Planning& Resource Dev					
MATSUI CONNIE  (Last) (First) (National Control of Cont		92121	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Form filed by One	Filing (Check Applicable  Reporting Person			
(City)	(State)	(Zip)								Form filed by More than One Reporting Person					
		Table I - No	on-Derivat	ive S	Securities Acc	quirec	l, Dis	sposed of,	or Be	neficially (	Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)				
Common Stock			11/19/200	03		M		17,426	A	\$3.5	182,823	D			
Common Stock			11/19/200	03		S		17,426	D	\$35.0445	165,397	D			
Common Stock			11/19/200	03		M		600	A	\$6.3125	165,997	D			
Common Stock			11/19/200	03		S		600	D	\$35.0445	165,397	D			
Common Stock		11/19/200	03		М		21,974	A	\$6.9167	187,371	D				

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

21,974

D

\$35,0445

(org., parto, ourie, maine, opinion, convenience)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		tion of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option (right to buy) <sup>(1)</sup>	\$3.5	11/19/2003		M			17,426	01/01/1998 <sup>(2)</sup>	01/14/2007	Common Stock	17,426	(1)	0	D	
Incentive Stock Option (right to buy) <sup>(1)</sup>	\$6.3125	11/19/2003		М			600	11/19/1998 <sup>(3)</sup>	11/18/2007	Common Stock	600	(1)	0	D	
Incentive Stock Option (right to buy) <sup>(1)</sup>	\$6.9167	11/19/2003		М			21,974	01/01/1999 <sup>(4)</sup>	02/04/2008	Common Stock	21,974	(1)	147,998	D	

#### **Explanation of Responses:**

Common Stock

- 1. Granted under Issuer's Employee Stock Option Plan, in an exempt transaction under SEC rule 16b-3(d).
- 2. Option became exercisable as to 25% of the optioned shares on 1/01/98 and as to the balance of the shares in 36 equal monthly installments thereafter.

11/19/2003

- 3. Option becomes exercisable as to 100% of the optioned shares on 11/19/03, subject to acceleration in the event the Issuer was to achieve a designated milestone.
- 4. Option became exercisable as to 25% of the optioned shares on 1/01/99 and as to the balance of the shares in 36 equal monthly installments thereafter.

By: Pamela A. Blas For: 11/19/2003 Connie Matsui

\*\* Signature of Reporting Person

Date

165,397

D

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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