## SEC Form 4

# FORM 4

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

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### 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

OMB APPROVAL										
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1. Name and Addres	ss of Reporting Persor NNIE	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC [ BIIB ]	(Check	tionship of Reporting Perso all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 14 CAMBRIDGE CENTER			3. Date of Earliest Transaction (Month/Day/Year) 07/17/2006	X	below) EVP, Corp. Strategy a	below)	
(Street) CAMBIRDGE (City)	MA (State)	02142 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	rting Person	

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/17/2006		M <sup>(1)</sup>		40,000	A	\$7.7188	52,343.546	D	
Common Stock	07/17/2006		S <sup>(1)</sup>		7,500	D	\$42.47	44,843.546	D	
Common Stock	07/17/2006		<b>S</b> <sup>(1)</sup>		5,000	D	\$42.5344	39,843.546	D	
Common Stock	07/17/2006		S <sup>(1)</sup>		5,000	D	\$42.6724	34,843.546	D	
Common Stock	07/17/2006		<b>S</b> <sup>(1)</sup>		10,000	D	\$42.7	24,843.546	D	
Common Stock	07/17/2006		<b>S</b> <sup>(1)</sup>		2,500	D	\$42.7036	22,343.546	D	
Common Stock	07/17/2006		<b>S</b> <sup>(1)</sup>		5,000	D	\$42.8	17,343.546	D	
Common Stock	07/17/2006		<b>S</b> <sup>(1)</sup>		5,000	D	\$42.85	12,343.546	D	
Common Stock								40,766	Ι	by Trust

### 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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		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				
Stock Option (right-to- buy) <sup>(2)</sup>	\$7.7188	07/17/2006		M <sup>(1)</sup>			40,000	(3)	01/12/2009	Common Stock	40,000	(2)	56,825	D	

#### **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. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).

3. Option became exercisable as to 25% of the optioned shares on 1/01/2000 and as to the balance of the shares in 36 equal monthly installments thereafter.

Remarks:

#### by: Daniel S. Char; For: Connie 07/18/2006 L. Matsui

\*\* 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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