FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFICIA	L OWNERSHIP

	OMB APPRO	DVAL
	OMB Number:	3235-0287
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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* HASLER HANS PETER						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]								(Ch	eck all app Direc	olicable)		ssuer Owner (specify
(Last) (First) (Middle) 14 CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2007									X below			(Speediny)	
(Street) CAMBR (City))2142 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Forn Forn	lividual 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. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquii Disposed Of (D) (In				5) Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A) or (D)		or F	Price	Trans	action(s) 3 and 4)		(111501.4)
Common Stock 02/13/2					/2007	2007		S ⁽¹⁾		5,190 D) [\$49.21	16 2	8,695	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)	Conversion or Exercise Price of Derivative Security Execution Date if any (Month/Day/Year) 8		4. Transa Code (8)		str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt ber	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.

Remarks:

By: Robert Licht attorney-infact for: Hans Peter Hasler

02/15/2007

** Signature of Reporting Person Date

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

- * 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.