FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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(n) of the investment Company Act of 1940						
1. Name and Addre	ss of Reporting Perso	n*	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O CERUS CORP 2411 STENWELL DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/02/2004	X	Officer (give title below) Exec VP &	Other (specify below)			
(Street) CONCORD (City)	CA (State)	94520 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person			

(Street) CONCORD (City)	CA (State)	94520 (Zip)	_						X	Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	Table I - Non-De	rivative S	Securities Aca	uired	Dis	nosed of	or Ren	eficially	Owned				
Table I - No 1. Title of Security (Instr. 3)			ansaction hth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired	(A) or	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		03.	/02/2004		М		2,200	A	\$7.7188	21,825	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		2,200	D	\$55.73	19,625	D			
Common Stock		03.	/02/2004		M		4,700	A	\$7.7188	24,325	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		4,700	D	\$55.75	19,625	D			
Common Stock		03.	/02/2004		M		1,000	A	\$6.1875	20,625	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		1,000	D	\$55.64	19,625	D			
Common Stock		03.	/02/2004		M		200	A	\$6.1875	19,825	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		200	D	\$55.641	19,625	D			
Common Stock		03.	/02/2004		M		17,900	A	\$6.1875	37,525	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		17,900	D	\$55.65	19,625	D			
Common Stock		03.	/02/2004		M		1,800	A	\$6.1875	21,425	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		1,800	D	\$55.66	19,625	D			
Common Stock		03.	/02/2004		M		1,700	A	\$6.1875	21,325	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		1,700	D	\$55.67	19,625	D			
Common Stock		03.	/02/2004		M		200	A	\$6.1875	19,825	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		200	D	\$55.671	19,625	D			
Common Stock		03.	/02/2004		M		5,200	A	\$6.1875	24,825	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		5,200	D	\$55.68	19,625	D			
Common Stock		03.	/02/2004		M		200	A	\$7.7188	19,825	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		200	D	\$55.761	19,625	D			
Common Stock		03.	/02/2004		M		6,600	A	\$7.7188	26,225	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		6,600	D	\$55.91	19,625	D			
Common Stock		03.	/02/2004		М		4,900	A	\$7.7188	24,525	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		4,900	D	\$55.93	19,625	D			
Common Stock		03.	/02/2004		M		1,300	A	\$7.7188	20,925	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		1,300	D	\$55.94	19,625	D			
Common Stock		03.	/02/2004		М		8,000	Α	\$6.1875	27,625	D			
Common Stock		03.	/02/2004		S ⁽¹⁾		8,000	D	\$55.5	19,625	D			
Common Stock		03.	/02/2004		M		4,300	Α	\$6.1875	23,925	D			

	Tabl	e I - Non-Der	vative	Se	curitie	s Acc	quired,	Dis	posed o	f, or E	Benefic	ially (Owne	ed		
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)					Secul Bene Owne Repo Trans		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								v	Amount	(A) or (D) Price				action(s) 3 and 4)		(111501.4)
Common Stock	03/0)2/2004				S ⁽¹⁾		4,300	Ι	\$5	5.51 19,625		9,625	D		
Derivative Conversion	3. Transaction Date (Month/Day/Year)		n Date, Transaction		Ils, warrants, of				onvertib			8. Pri Deriv Secu (Instr	ice of vative irity	9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Represents sale by William Rohn pursuant to a trading plan intended to comply with SEC rule 10b5-1.

By: Pamela A. Blas For: William R. Rohn

03/04/2004

** 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.

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.