FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

illington, D.C. 20349	OMB APPROVAL
	II.

OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								
	Estimated average bu								

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* ROSS BRUCE			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
KU33 DRUCE												V Directo	r		10% Ov	vner		
(Last) 3030 CA	(F LLAN RD	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/02/2004								Officer (give title Other (spelow) below)			specify		
5050 CILLINIVAD													C tradicidual an InitatiOnnum Filing (Obsert A. P. 11					
						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ECO C	۸	02121										K Form fi	led by One	e Repo	rting Perso	n	
SAN DIEGO CA 92121											Form filed by More than One Reporting							
(City)	(S	tate)	(Zip)										Person					
		· · · · · · · · · · · · · · · · · · ·																
		Tal	ole I - Non-	-Deriva	tive	Se	curitie	s Ac	quired, Di	sposed	of, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				Execution Date,			Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			5. Amou Securitie Beneficia Owned F	s ally	Form	: Direct Indirect	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	d tion(s)			(Instr. 4)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, Tr Security or Exercise (Month/Day/Year) if any Co			Co	ansaction of E ode (Instr. Derivative (I			Expiration Dat	5. Date Exercisable and Expiration Date Month/Day/Year) Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (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	Beneficial Ownership t (Instr. 4)			
				Co	de \	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy) ⁽¹⁾	\$36.94	01/02/2004		A	A		12,500		01/02/2004 ⁽²⁾	01/01/2014	Common Stock	12,500	(1)	12,50	10	D		

Explanation of Responses:

- 1. Granted under Issuer's 1993 Non-Employee Director's Stock Option Plan in a transaction exempt under 16(b)3(d).
- $2. Immediately \ exercisable \ for \ all \ the \ option \ shares \ on \ 1/2/2004 \ subject \ to \ Issuer's \ repurchase \ rights \ which \ lapse \ on \ 1/2/2005.$

By: Pamela A. Blas For: Bruce R. Ross

01/02/2004

** 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.