

Cook Anne Marie  
Form 3  
March 18, 2005

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Cook Anne Marie		(Month/Day/Year)	BIOGEN IDEC INC [BIIB]	
(Last)	(First)	(Middle)	03/09/2005	
14 CAMBRIDGE CENTER			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
CAMBRIDGE,Â MAÂ 02142			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			Acting General Counsel	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	9,191.9223 <sup>(1)</sup>	D	Â

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

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				Shares		(I) (Instr. 5)	
Stock Option (right-to-buy)	09/22/1996 <sup>(2)</sup>	09/22/2005	Common Stock	11,500	\$ 11.73	D	Â
Stock Option (right-to-buy)	12/06/1997 <sup>(3)</sup>	12/06/2006	Common Stock	8,050	\$ 16.9	D	Â
Stock Option (right-to-buy)	12/12/1998 <sup>(4)</sup>	12/12/2007	Common Stock	9,200	\$ 15.54	D	Â
Stock Option (right-to-buy)	12/11/1999 <sup>(5)</sup>	12/11/2008	Common Stock	9,200	\$ 35.42	D	Â
Stock Option (right-to-buy)	12/09/2000 <sup>(6)</sup>	12/09/2009	Common Stock	5,750	\$ 62.28	D	Â
Stock Option (right-to-buy)	04/28/2001 <sup>(7)</sup>	04/28/2010	Common Stock	2,875	\$ 49.67	D	Â
Stock Option (right-to-buy)	12/15/2001 <sup>(8)</sup>	12/15/2010	Common Stock	5,750	\$ 45.46	D	Â
Stock Option (right-to-buy)	12/14/2002 <sup>(9)</sup>	12/14/2011	Common Stock	13,455	\$ 49.03	D	Â
Stock Option (right-to-buy)	12/06/2003 <sup>(10)</sup>	12/06/2012	Common Stock	15,410	\$ 37.45	D	Â
Stock Option (right-to-buy)	02/06/2005 <sup>(11)</sup>	12/06/2014	Common Stock	13,000	\$ 43.5	D	Â
Stock Option (right-to-buy)	02/17/2006 <sup>(12)</sup>	02/17/2015	Common Stock	9,500	\$ 67.57	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cook Anne Marie 14 CAMBRIDGE CENTER CAMBRIDGE, MA 02142	Â	Â	Â Acting General Counsel	Â

## Signatures

By: Benjamin S. Harshbarger; For: Anne Marie Cook  
Date: 03/18/2005

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Number of directly held shares consists of 2291.9223 shares acquired through the Issuer's Employee Stock Purchase Plan, and grants of 4000 and 2900 shares of restricted stock which fully vest on 02/06/2007 and 02/17/2008, respectively.

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- (2) The stock option became exercisable in six (6) equal annual installments, commencing one year after the grant date of 09/22/95.
- (3) The stock option became exercisable in six (6) equal annual installments, commencing one year after the grant date of 12/06/96.
- (4) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/12/97.
- (5) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/11/98.
- (6) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/09/99.
- (7) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 04/28/00.
- (8) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/15/00.
- (9) The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 12/14/01.
- (10) The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 12/06/02.
- (11) The stock option becomes exercisable in four(4) equal annual installments, commencing one year after the grant date of 02/06/04.
- (12) The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 02/17/05.

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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