

Cox John  
Form 4  
April 15, 2011

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN 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 \*  
Cox John

(Last) (First) (Middle)

BIOGEN IDEC INC., 133 BOSTON POST ROAD

(Street)

WESTON, MA 02493

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
BIOGEN IDEC INC. [BIIB]

3. Date of Earliest Transaction (Month/Day/Year)  
04/13/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
EVP Pharmaceutical Oper & Tech

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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 Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	04/13/2011		M <sup>(1)</sup>		3,900	A	\$ 67.57
Common Stock	04/13/2011		M <sup>(1)</sup>		7,400	A	\$ 49.31
Common Stock	04/13/2011		M <sup>(1)</sup>		17,347	A	\$ 60.56
Common Stock	04/13/2011		M <sup>(1)</sup>		7,587	A	\$ 49.65
Common Stock	04/13/2011		S <sup>(1)</sup>		36,234	D	\$ 80

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

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 67.57	04/13/2011		M <sup>(1)</sup>	3,900	<sup>(2)</sup> 02/17/2015	Common Stock	3,900
Stock Option (Right to Buy)	\$ 49.31	04/13/2011		M <sup>(1)</sup>	7,400	<sup>(3)</sup> 02/12/2017	Common Stock	7,400
Stock Option (Right to Buy)	\$ 60.56	04/13/2011		M <sup>(1)</sup>	17,347	<sup>(4)</sup> 02/12/2018	Common Stock	17,347
Stock Option (Right to Buy)	\$ 49.65	04/13/2011		M <sup>(1)</sup>	7,587	<sup>(5)</sup> 02/24/2019	Common Stock	7,587

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cox John BIOGEN IDEC INC. 133 BOSTON POST ROAD WESTON, MA 02493			EVP Pharmaceutical Oper & Tech	

## Signatures

Aras Lapinskas, Attorney in Fact for  
John Cox

04/15/2011

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- (2) The stock options became exercisable in four (4) equal annual installments commencing one year after the grant date of 2/17/2005.
- (3) The stock options vest in four (4) equal annual installments commencing one year after the grant date of 2/12/2007.
- (4) The stock options vest in four (4) equal annual installments commencing one year after the grant date of 2/12/2008.
- (5) The stock options vest in four (4) equal annual installments commencing one year after the grant date of 2/24/2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.