SEC Form 4

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL
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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 * MAHMOUD ADEL					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>BECTON DICKINSON &amp; CO</u> [BDX]										tionship of F all applicab Director		Person	(s) to Issuer 10% Ov	wher
(Last)	(First)	```	iddle)	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2011									Officer (give title below)			Other (specify below)			
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv X						
(Street) FRANKLIN NJ 07417 LAKES														Form file	d by More	than C	Dne Reportin	g Person	
(City)	(State)	(Zi	p)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					Date E (Month/Day/Year) if		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 a				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	(Instr. 3 and 4)				(IIISU: 4)
Common Stock 02/0						2/01/2011			Α		1,798	(1)	Α	\$ <mark>0</mark>	9,20	<b>)4</b> <sup>(2)</sup>		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Yea		te	Securit Derivat	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Illy I	ly Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title		Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		

## Explanation of Responses:

1. Represents restricted stock units awarded under the Becton, Dickinson and Company 2004 Employee and Director Equity-Based Compensation Plan.

2. Includes units acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of attorney for Adel Mahmoud 02/03/2011

\*\* Signature of Reporting Person Date

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

 $^{\star}$  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.