FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL						
OMB Number:	3235-0287					
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(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     SCOTT BERTRAM L					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]								(Check	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last)	(First)	,	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/31/2011									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	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
(Street) FRANKLIN LAKES	NJ	0,	7417											Form file	d by More t	than O	ne Reportin	g Person	
(City)	(State)	(Z	ip)																
		Ta	able I - Non	-Derivati	ve Se	ecuritie	es Acc	quired, C	Disp	osed o	f, or B	enefic	ially Ow	ned					
Date			2. Transaction Date (Month/Day/	Execut n/Day/Year) if any		ned n Date, Day/Year)	Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Following	y Owned Reported	Form:	Direct (D)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount (A) or (D)			Price	Transactio (Instr. 3 and				(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code (I	Transaction Code (Instr.		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 Amoun Securities Underlyi Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)			xpiration ate	o N		Amount or Number of Shares		Transaction (Instr. 4)	on(s)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	01/31/2011		A		226		(2)		(2)	Comi Sto		226	\$82.95	8,670		D		

## **Explanation of Responses:**

- 1. The securities convert to common stock on a one-for-one basis.
- 2. The securities are distributed following termination of the reporting person's service as a director, or on the date or dates specified by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of 02/01/2011 attorney for Bertram L. Scott

\*\* 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.