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

1. Name and Add SCOTT BE (Last)		L	1iddle)	3	Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX] Jale of Earliest Transaction (Month/Day/Year) 04/29/2011									tionship of Reporting Perso all applicable) Director Officer (give title below)		erson(s	10% Ow Other (s below)	·
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) FRANKLIN LAKES	NJ	07	7417											Form filed	d by More t	han Oi	ne Reportinç	g Person
(City)	(State)	(Z	ip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Transad Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar			5. Amount Securities Beneficially Following F	/ Owned Reported	Form:	Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership
								Code	,	Amount (A) or (D)			Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
	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		3A. Deemed Execution Date if any (Month/Day/Ye	Code	saction (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 Underly Derivative Security 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	· v	(A) (D)		Date Exercisable		piration te	or Nu		Amount or Number of Shares		Transaction(s (Instr. 4)		5)	
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	04/29/2011		A		218		(2)		(2)		nmon ock	218	\$85.94	8,933 ⁽³	3)	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.
- 3. Includes rights acquired through dividend reinvestment since the last report filed by the reporting person.

Remarks:

Patricia Walesiewicz, by power of attorney for Bertram L. Scott 05/02/2011

** 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.