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*     Bruder Scott P					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]										tionship of R all applicabl Director		erson(	s) to Issuer 10% Ow	ner er
(Last)	(First)	,	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 11/23/2010								X	Officer (give title below)  SrVP: Chief Technology			Other (specify below)		
BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									SrVP; Chief Technology Officer  6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) FRANKLIN LAKES (City)	NJ (State)		7417 ip)											X		d by One R		ng Person ne Reportinç	g Person
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				Following F	es Fo ally Owned or ng Reported (In		Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)		ice	Transaction (Instr. 3 and				(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Co	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 Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu	nount imber Shares		(Instr. 4)	on(S)		
Stock Appreciation Right	\$76.64	11/23/2010			A		17,532		11/23/201	1(1)	11/23/2020	Common Stock	1	7,532	\$0	17,532	2	D	

## **Explanation of Responses:**

1. The stock appreciation rights vest in four annual installments beginning November 23, 2011.

## Remarks:

Patricia Walesiewicz, by power of attorney for Scott P. Bruder 11/24/2010

\*\* 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.