FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0362						
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hours per response:	1.0						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Form 4 Transac	tions Reported			or Sec	tion 30(h	n) of the Inv	vestment Con	npany Ad	t of 1940								
Name and Address of Reporting Person* Bruder Scott P				2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) BECTON, DICKINSON AND COMPANY				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 09/30/2010						X	Officer (gives)		echnolo	Other (s below)	pecify		
1 BECTON DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) FRANKLIN LAKES	NJ	07-	417										-		ne Reportin	g Person	
(City)	(State)	(Zip	o)														
		Та	ble I - Non-De	rivative S	ecuriti	es Acqu	uired, Dis _l	oosed	of, or l	Benefici	ally Ow	/ned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Execution I	2A. Deemed Execution Date,		4. Securities Acquired (A) or Disposed Of (Instr. 3, 4 and 5)				· · · ;	i. Amount of Securities		6. Owner Form: Di	rect Indi	7. Nature of Indirect		
			if any (Month/Day		Code (Instr 8)	Amount	Amount		Price F		Beneficially Owner at end of Issuer's Fiscal Year (Instr. and 4)		(D) or Inc (I) (Instr.	4) Ow	Beneficial Ownership (Instr. 4)		
Common Stock 09/01/2010						F	1,08	1,086		\$70	.62	6,540		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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Dispos	ive	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date (Expiration Exercisable)		urities Und vative Secu d 4)	erlying	Security (Instr. 5)	derivat Securit Benefic Owned Follow Report Transa	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

Patricia Walesiewicz, by power of 11/10/2010 attorney for Scott P. Bruder

** Signature of Reporting Person

Date

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

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.

^{*} 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).