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

DEGRAAN EDWARD						2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]  3. Date of Earliest Transaction (Month/Day/Year) 07/31/2009									tionship of R all applicabl Director Officer (g below)	10% O		·	
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	07	7417												Form filed	d by More t	han O	ne Reportin	g Person
(City)	(State)	(Z	ip)																
		Ta	able I - Nor	n-Deri	vative	Se	curitie	s Acc	uired, C	isp	osed o	f, or E	Benefic	ially Ow	ned				
Date					nsaction :h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo			rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar			5. Amount Securities Beneficially Following I	/ Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount (A) or (D)			Price	Transaction(s) (Instr. 3 and 4)				(instr. 4)	
			Table II - I						ired, Dis options,						ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Y	Co	Transaction Code (Instr		5. Numb Derivati Securiti Acquire or Dispo of (D) (II 4 and 5	ive ies ed (A) osed nstr. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)			Securi			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)			xpiration ate	or No		Amount or Number of Shares		Transaction(s)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	07/31/2009			A		288		(2)		(2)		nmon rock	288	\$65.15	7,369 <sup>(3</sup>	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 33 units acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of 08/04/2009 attorney for Edward F. DeGraan

\*\* 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.