FORM 4

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

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
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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 Address of Reporting Person* <u>LUDWIG EDWARD J</u>					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]									(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)	(First)	(M	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 11/25/2011									X		Officer (give title		Other (specify below)		
C/O BECTON, DICKINSON AND COMPANY																Cha	irman			
1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person					
FRANKLIN LAKES	NJ	07	07417													d by More	than O	ne Reportin	g Person	
(City)	(State)	(Zi	p)																	
		Та	ble I - Noı	n-Deri	ivative	e Se	ecuritie	s Acq	uired,	Disp	osed of,	or B	Benefi	cially Ov	vned					
Date					nsaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securiti Disposed				5. Amount Securities Beneficiall Following	y Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v			(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 11/2					25/2011				A		6,628	(1)	A	\$ <mark>0</mark>	167,878			D		
Common Stock 11/2				/25/2011				F		10,581(2)		D	\$0	157,297			D			
Common Stock													50,104			I	By GRATS			
Common Stock													28,672(3)			I	SIP Trust			
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 Day if any (Month/Day/	ate,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Da (Month/Day/Y		te	7. Title and Amou Securities Underl Derivative Securit (Instr. 3 and 4)		derlying curity )	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V		(A)	(D)			Expiration Date	or Nu		Amount or Number of Shares		(Instr. 4)					

## **Explanation of Responses:**

- 1. Represents shares vesting under performance units granted on November 25, 2008.
- 2. Represents shares withheld for payment of withhelding taxes in connection with vesting of the performance units referred to in footnote (1) and the vesting of restricted stock units granted on November 25, 2008.
- 3. Represents shares of common stock held under the Becton, Dickinson and Company Savings Incentive Plan (the "SIP"). The information presented for the SIP is as of October 31, 2011.

## Remarks:

Patricia Walesiewicz, by power of 11/29/2011 attorney for Edward J. Ludwig

\*\* 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.