FORM 4

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

Washington, D.C. 20549

OMB APPROVAL							
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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 * BECTON HENRY P JR				1	2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]								(Check	Relationship of Reporting Person(s) to (Check all applicable)     X Director			lssuer 10% Owner		
(Last) (First) (Middle) C/O BECTON, DICKINSON AND COMPANY					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2010									Officer (give title below)		below)			
1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(Street) FRANKLIN LAKES	NJ	0.	7417											T GITT III.G	a by More	atan One report	119 1 010011		
(City)	(State)	) (Z	ľip)																
		Ta	able I - No	n-Deriva	tive S	ecurit	ies Acq	uired, [	Disp	osed of	f, or	Benefi	cially Ow	ned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount Securities Beneficially Following I	/ Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount		(A) or (D)	Price (Instr. 3 an				(Instr. 4)				
Common Stock	ĸ			12/15/	2010			G		50		D	\$0	11,4	.00	I	See footnote <sup>(1)</sup>		
Common Stock			01/19/2011				М	1,29		9	A	\$84.52	121,841		I	See footnote <sup>(2)</sup>			
Common Stock													517,	860	I	See footnote <sup>(3)</sup>			
Common Stock													37,1	66	I	By wife <sup>(4)</sup>			
Common Stock													108,	712	I	See footnote <sup>(5)</sup>			
Common Stock												16,200		I	See footnote <sup>(6)</sup>				
Common Stock													70,000		I	By GRATs			
Common Stock													17,236		D				
			Table II - I	Derivati (e.g., pu										ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		e Se ar) De		le and An rities Und rative Sec 1 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	Ownersh S Form: Direct (D or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)		
				Code	e V	(A)	(A) (D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares		(Instr. 4)				
Rights to Common Stock Under 1996 Directors Deferral Plan	(7)	01/19/2011		М			1,299	01/19/201	1 0	1/19/2011	Common Stock 1,		1,299	\$0	36,72	.8 D			

## Explanation of Responses:

- 1. By trust for benefit of reporting person and his siblings, of which he is a co-trustee.
- 2. Held in trust and/or limited liability company for benefit of reporting person.
- 3. Represents shares held in a limited liability company (the "LLC") in which the reporting person had previously held a passive interest. The reporting person obtained investment control upon the death of his father in October 2009. The reporting person disclaims beneficial interest in the shares except to the extent in the LLC.
- 4. Represents shares held in trust and directly by spouse.
- 5. By trusts for benefit of reporting person's children, with wife and independent advisor as co-trustees.
- 6. Represents shares held in certain trusts of which reporting person is a co-trustee. These shares were formerly in trust for reporting person's parent.
- 7. The securities convert to common stock on a one-for-one basis.

## Remarks:

Patricia Walesiewicz, by power of attorney for Henry P. Becton, Jr. 01/21/2011

- \* 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.