FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
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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*     OVERLOCK WILARD J JR					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]									(Checl	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last)	(First)	A)	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/29/2010									7 ^	Officer (give title below)			Other (specify below)		
C/O BECTON, DICKINSON AND COMPANY 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						
Street) FRANKLIN NJ 07417 LAKES														Form file	d by More	than C	ne Reportin	g Person		
(City)	(State)	) (Z	ip)																	
		Ta	able I - Nor	n-Deri	ivativ	e Se	curitie	es Acc	uired, D	isp	osed o	f, or E	Benefic	ially Ov	/ned					
Dat			2. Trans Date (Month	saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			quired (A (Instr. 3,		nd 5) Securities Beneficiall Following		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 and				(Instr. 4)	
Common Stock 0				02/0	02/2010		A		1,95	53 <sup>(1)</sup> A		\$0	18,791 <sup>(2)</sup>			D				
			Table II - I					•	ired, Dis options,	•	,			•	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Y	C	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 derivative Securities Beneficia Owned Following Reported	e s ally	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode	· V (A)		(D)			xpiration ate	or Nu		Amount or Number of Shares		Transaction(s (Instr. 4)				
Rights to Common Stock Under 1996 Directors Deferral Plan	(3)	01/29/2010			A		248		(4)		(4)		nmon ock	248	\$75.37	15,787	(2)	D		

## Explanation of Responses:

- 1. Represents restricted stock units awarded under the Becton, Dickinson and Company 2004 Employee and Director Equity-Based Compensation Plan.
- 2. Includes units acquired through dividend reinvestment since the last report filed by the reporting person.
- 3. The securities convert to common stock on a one-for-one basis.
- 4. 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.

## Remarks:

Patricia Walesiewicz, by power of attorney for Willard J. Overlock, 02 Jr.

\*\* Signature of Reporting Person

02/02/2010

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.