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

Mecklenburg Gary A					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]  3. Date of Earliest Transaction (Month/Day/Year) 04/28/2006									tionship of R all applicabl Director Officer (g below)	e)	, 10% Ow		·
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)					
(Street) FRANKLIN LAKES	NJ	0	7417											Form filed	d by More t	han Oi	ne Reportin	g Person
(City)	(State	) (Z	lip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Trans Date (Month//						2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 an			5. Amount Securities Beneficially Following I Transaction	/ Owned	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	(Instr. 3 and 4)				(instr. 4)
	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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	saction (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 Amoun Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	or No		Amount or Number of Shares		Transaction(s)		]	
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	04/28/2006		A		221.68		(2)		(2)		nmon ock	221.68	\$62.59	1,346.86	<sub>j</sub> (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 shares acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of attorney for Gary A. Mecklenburg 05/02/2006

\*\* Signature of Reporting Person 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.