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

Name and Address of Reporting Person* Mecklenburg Gary A					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX]										tionship of R all applicabl Director	eporting Person(s) to Issuer e) 10% Ow			/ner
(Last)	(First)	(N)	fiddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/30/2007									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)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) FRANKLIN LAKES	NJ	0	7417												Form filed	d by More	than O	ne Reportin	g Person
(City)	(State) (Z	lip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Trans Date (Month/		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)					quired (A) (Instr. 3,		Beneficially Following		Form:	Direct (D)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 4)
Common Stock 01				01/3	30/2007			A		1,561.	.48 ⁽¹⁾ A		\$0	4,676.84(2)			D		
	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Co	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 (Inst 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	ode '	v	(A)	(D)	Date Exercisab		Expiration Date			Amount or Number of Shares		Transaction(s (Instr. 4)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(3)	01/31/2007			A		331.13		(4)		(4)		nmon ock	331.13	\$77.01	2,145.	54	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 Gary A. Mecklenburg 02/01/2007

** 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.