Mecklenburg Gary A Form 4 August 01, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287

Estimated average

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Number: January 31, Expires: 2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

See Instruction 1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person *

Mecklenburg Gary A

2. Issuer Name and Ticker or Trading

Symbol

BECTON DICKINSON & CO

[BDX]

(Check all applicable)

(First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

07/29/2011

X_ Director 10% Owner Officer (give title Other (specify

5. Relationship of Reporting Person(s) to

C/O BECTON, DICKINSON AND COMPANY, 1 BECTON DRIVE

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

Issuer

below)

X Form filed by One Reporting Person Form filed by More than One Reporting

FRANKLIN LAKES, NJ 07417

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

(A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

3. Transaction Date 3A. Deemed 1. Title of Derivative

5. Number 6. Date Exercisable and

7. Title and Amount of 8. Price Underlying Securities Derivati

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)		Security (Instr. 5]
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Rights to Common Stock												
Under 1996 Directors	<u>(1)</u>	07/29/2011		A		225		(2)	(2)	Common Stock	225	\$ 83.6

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 9	Director	10% Owner	Officer	Other		
Mecklenburg Gary A C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE	X					
FRANKLIN LAKES, NJ 07417						

Signatures

Deferral Plan

Patricia Walesiewicz, by power of attorney for Gary A.

Mecklenburg

08/01/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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 rights acquired through dividend reinvestment since the last report filed by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2