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

1. Name and Address of Reporting Person*  DEGRAAN EDWARD					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]										itionship of R all applicab Director		erson(	s) to Issuer 10% Ow	/ner
(Last)	(First)	(Mi	ddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/29/2013										Officer (g below)	ive title		Other (s below)	pecify
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(Street) FRANKLIN LAKES	NJ	07	417										Form file	d by More	than O	ne Reportin	g Person		
(City)	(State)	(Zi <sub>l</sub>	o)																
		Та	ble I - Nor	n-Deri	vative	Se	curitie	s Acq	uired, [	Disp	osed of,	or E	Benefi	cially Ow	ned				
Date				th/Day/Year) if any		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		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. 4)								
Common Stock 01/2					9/2013	3			A		2,007	(1)	A	\$0	18,608(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)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye		te Ser ear) De (In:		7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					ode	le V (A)		(D)			Expiration Date	Title		Number of Shares					

## **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 rights acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Richard Stout, by power of attorney for Edward F. DeGraan

01/31/2013

\*\* 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.