FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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* Polen Thomas E Jr					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX] 3. Date of Earliest Transaction (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Ow							
(Last)	(First)	(N	liddle)			11/26/2016								X	Officer (gi below)		Other (s below)		pecify		
C/O BECTON, DICKINSON AND COMPANY															Executive Vice President						
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)																Form filed by More than One Reporting Person					
FRANKLIN LAKES	NJ	07	07417													,			9		
(City)	(State)	(Z	ip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date					ransaction e onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis			Securities Acquired (A) or sposed Of (D) (Instr. 3, 4 and					y Owned Form or Inc		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	(Instr. 3 and 4)				(111341. 4)		
Common Stock 11/					1/26/2016				A		2,708	(1)	A	\$ <mark>0</mark>	8,497			D			
Common Stock 11/2					/26/2016				F		2,316	(2)	D	\$ <mark>0</mark>	6,181		D				
Common Stock 11/2					/26/2016				A		3,028	(3)	A	\$ <mark>0</mark>	9,209			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		3A. Deemed Execution Date if any (Month/Day/Ye	te, T	Code (Instr.		Derivative		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 of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				c	ode	v		Date Exercisat	ole	Expiration Date	Title	l l	Amount or Number of Shares		(Instr. 4)						
Stock Appreciation Rights	\$170.69	11/26/2016			A		29,692		11/26/2017 ⁽⁴⁾ 11/26/2026		Comm		29,692	\$0	29,69)2	D				

Explanation of Responses:

- 1. Represents shares vesting under performance units granted on November 26, 2013.
- 2. Represents shares withheld for payment of withhelding taxes in connection with vesting of the performance units referred to in footnote (1) and the vesting of restricted stock units as previously reported on Table I.
- 3. Represents restricted stock units awarded under the Becton, Dickinson and Company 2004 Employee and Director Equity-Based Compensation Plan.
- 4. The stock appreciation rights vest in four annual installments beginning November 26, 2017.

Remarks:

Richard Stout, by power of attorney for Thomas E. Polen, Jr.

11/29/2016

** 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.