FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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*  ORR JAMES F					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]										tionship of F all applicab Director	,			vner
(Last)	(First)	(Mi	ddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/24/2017									Officer (g below)	ive title		Other (s below)	specify	
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	, , ,				
(Street) FRANKLIN LAKES	0//41//														Form file	d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi <sub>l</sub>	0)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	r	Price	(Instr. 3 and 4)				(111501.4)
Common Stock 01/2						7			A		1,181 <sup>(1)</sup> A		\$ <mark>0</mark>	24,257(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 Day if any (Month/Day/	ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Yes		te	7. Title and Amo Securities Unde Derivative Secu (Instr. 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V (A		(A)	(D)			Expiration Date	or Nun		mount r lumber f Shares		(Instr. 4)				

## 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.

## Remarks:

Richard Stout, by power of attorney for James F. Orr

\*\* Signature of Reporting Person Date

01/26/2017

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.