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 * LARSEN MARSHALL O					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX]										tionship of R all applicab Director		erson(s) to Issuer		vner
(Last)	(First)	(Mi	ddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/24/2017										Officer (give title below)		Other (sp 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				able Line)		
(Street) FRANKLIN LAKES	NJ	07	417												Form file	d by More	than O	ne Reportin	g Person
(City)	(State)	(Zi _l	p)																
		Та	ble I - Noı	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or I	Benefi	cially Ow	ned				
Date			(Month/Day/Year) if any		Execution Date,				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		
						Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(Instr. 4)			
Common Stock 01/2					/24/2017				A		1,181(1)		A	\$0	18,514(2)		D		
		•	Table II - I (ed of, o				ed				
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 Exercis Expiration Dat (Month/Day/Ye		e Sec ear) Der		tle and A urities Un vative Se tr. 3 and 4	derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V		v	(A)	(D)			Expiration Date	or Nur		Amount or Number of Shares	Transacti (Instr. 4)		n(s)		

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 Marshall Larsen

** Signature of Reporting Person Date

01/26/2017

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.