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 Add  LARSEN N  (Last)	/ARSHA	LL O	1iddle)		Issuer Name and Ticker or Trading Symbol     BECTON DICKINSON & CO [ BDX ]      Date of Earliest Transaction (Month/Day/Year)     07/31/2009									tionship of Reporting Pers all applicable) Director Officer (give title below)		erson(s	10% Ow Other (s below)	·
C/O BECTON, DICKINSON AND COMPANY 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) FRANKLIN LAKES	NJ	07	7417											Form filed	d by More t	han Oi	ne Reportinç	g Person
(City)	(State)	(Z	ip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date					saction ZA. Deemed Execution Da if any (Month/Day/Y			3. Transaction Code (Inst		ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 ar			Securities Beneficially Owned Following Reported Transaction(s) (Institute of the security of		Form:	Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount (A) or (D)					Price			(instr. 4)
	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 Dat if any (Month/Day/Ye	Cod	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable		piration ate	Title	Ar or Nu			Transaction(s (Instr. 4)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	07/31/2009		I		288		(2)		(2)		nmon ock	288	\$65.15	600 <sup>(3)</sup>		D	

## **Explanation of Responses:**

- 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 2 units acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of 08/04/2009 attorney for Marshall Larsen \*\* 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.