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

					0	r Se	ction 30(	h) of the I	nvestmer	nt Cor	npany Act of	f 1940							
1. Name and Address of Reporting Person* Tharby Linda M						2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
That by Direct 141						3. Date of Earliest Transaction (Month/Day/Year)								Officer (give title			10% Owner Other (specify		
(Last)	Last) (First) (Middle)						015					X	X Officer (give title below)			below)	pecity		
C/O BECTON, DICKINSON AND COMPANY							Executive Vice President												
1 BECTON DRIVE					4. If <i>i</i>	If Amendment, Date of Original Filed (Month/Day/Year)											able Line)		
(Street) FRANKLIN LAKES	NJ	0′	07417										Form filed by More than One Reporting Pers						
(City)	(State)	(Z	ip)																
		Ta	able I - No	n-De	rivativ	e S	ecurit	ies Acc	quired,	Dis	posed of	, or Benef	icially O	wned					
Date				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					es Acquired (A r. 3, 4 and 5)	) or Dispose	Securities Beneficially Owned Following Reported				7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock	C			05/20/2015					M		3,147	A	\$84.33	9,8	9,844		D		
Common Stock				05/20/2015					D		1,869	D	\$142(1)	7,9	7,975		D		
Common Stock				05/2	05/20/2015				S		1,278	D	\$142(1)	6,6	6,697		D		
Common Stock 0					21/2015	5			M		458	A	\$84.33	7,1	7,155		D		
Common Stock 05/					5/21/2015				D		272	D	\$142.020	6,8	6,883		D		
Common Stock 05/21					21/2015	5			S		186	D	\$142.020	6,697			D		
Common Stock 05/21					21/2015	5			M		9,854	A	\$75.63	16,551			D		
Common Stock 05/21				21/2015	5			D		5,249	D	\$142.020	2) 11,3	11,302		D			
Common Stock 05/21				21/2015	/2015		S		4,605	D	\$142.020	6,697			D				
Common Stock														1,49	)2 <sup>(3)</sup>		I	GSIP Trust	
Common Stock													91	(4)		I	SIP Trust		
			Table II -					•		•		r Benefic e securition	•	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				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 derivative Securities Beneficia Owned Following Reported Transacti	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares	umber		ion(s)	(5)		
Stock Appreciation Rights	\$84.33	05/20/2015			М			3,147	11/20/20	08 <sup>(5)</sup>	11/20/2017	Common Stock	3,147	\$0	458		D		
Stock Appreciation Rights	\$84.33	05/21/2015			M	М		458	11/20/20	08 <sup>(5)</sup>	11/20/2017	Common Stock	458	\$0	0		D		
Stock Appreciation Rights	\$75.63	05/21/2015			M			9,854	11/24/20	10 <sup>(6)</sup>	11/24/2019	Common Stock	9,854	\$0	0		D		
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- 1. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$142.00 through \$142.03. Full information regarding the number of shares purchased at each separate price will be provided to the Securities and Exchange Commission, the issuer or a security holder of the issuer upon request.
- 2. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$142.00 through \$142.14. Full information regarding the number of shares purchased at each separate price will be provided to the Securities and Exchange Commission, the issuer or a security holder of the issuer upon request.
- 3. Represents shares of common stock held under the Becton, Dickinson and Company Global Share Investment Program (the "GSIP"). The information presented for the GSIP is as of August 31, 2014.
- 4. Represents shares of common stock held under the Becton, Dickinson and Company Savings Incentive Plan (the "SIP"). The information presented for the SIP is as of April 30, 2015.
- 5. The stock appreciation rights vest in four annual installments beginning November 20, 2008.
- 6. The stock appreciation rights vest in four annual installments beginning November 24, 2010.

## Remarks:

Richard Stout, by power of attorney for Linda M. Tharby

\*\* Signature of Reporting Person

05/21/2015

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.

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