FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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* SHERMAN JEFFREY S					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) C/O BECTON I	1	(I SON AND COM	Middle)		Date of Earliest Transaction (Month/Day/Year) 02/07/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)								X 6. Indiv	Officer (give title Other (specify					
(Street) FRANKLIN LAKES	NJ	0	7417											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State	e) (2	Zip)																
		Т	able I - No	n-Deriv	ative S	Securi	ties Acc	quired, I	Disp	osed of	, or B	enefic	ially Ow	ned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amount Securities Beneficially Following I	y Owned Reported	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				(Instr. 4)	
Common Stock					07/2013			M		16,30	1	Α	\$54.41	41,477			D		
Common Stock 02					07/2013			S		16,301		D	\$87.3(1)	25,176			D		
Common Stock													354(2)			I	SIP Trust		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
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/Yea	Code	Transaction Code (Instr.		ative	6. Date Exercisat 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 Beneficia Owned Following Reported Transacti	e Owners s Form: Direct or Indii g (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisabl		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	on(s)			
Employee Stock Option (right to buy)	\$54.41	02/07/2013		М			16,301	11/23/2005	(3)	11/23/2014	Com Sto		16,301	\$0 0			D		

Explanation of Responses:

- 1. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$87.12 through \$87.55. 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. 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 January 31, 2013.
- 3. The options vest in four annual installments beginning November 23, 2005.

Remarks:

Richard Stout, by power of attorney for Jeffrey S. Sherman

02/08/2013

** 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.