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* ANDERSON BASIL						2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX] 3. Date of Earliest Transaction (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specif					
(Last)	(First)	,	liddle)		08/0	08/07/2013									below)			below)		
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) FRANKLIN LAKES	LIN NJ 07417														Form filed	d by More	than O	ne Reportin	g Person	
(City)	(State)	(Z	ip)																	
		Ta	able I - Noı	n-Deri	ivativ	e Se	curiti	es Acq	juired, I	Disp	osed of	f, or l	Benefic	cially Ow	ned					
Date				Date	. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr.			Securities Acquired (A) or isposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount		(A) or (D)	Price	(111501.4)							
Common Stock 08/0					07/2013		M		2,160		A	\$57.21	19,381			D				
Common Stock 08/0				07/2013			S		2,160		D	\$99.79(1)	17,221			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 Da if any (Month/Day/Y	te, T	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)		Securities Underly		erlying	ring Derivative		er of e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				c	Gode	v	(A)	(D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares		Transacti (Instr. 4)	on(s)	(5)		
Stock Option (Right to Buy)	\$57.21	08/07/2013			М			2,160	(2)	0	2/01/2015		mmon tock	2,160	\$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 \$99.77 through \$99.81. 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.
- $2. \ The \ option \ became \ exercisable \ in \ four \ annual \ installments \ beginning \ February \ 1,2006.$

Remarks:

Richard Stout, by power of attorney for Basil L. Anderson

08/09/2013

** 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.