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

Name and Address of Reporting Person KOZY WILLIAM A				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% Ov				/ner	
(Last)	(First)	(Mi	ddle)			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2011								X	Officer (g below)	ive title	title Other (speci below)		pecify
C/O BECTON, DICKINSON AND COMPANY															Exc	ecutive V	ice Pı	resident	
1 BECTON DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X		d by One F d by More	•	ng Person ne Reportin	g Person
FRANKLIN LAKES	NJ	07	417																
(City)	(State)	(Zi _l	o)																
		Та	ble I - Noı	n-Deri	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	, or	Benefi	cially Ow	ned				
Date				th/Day/Year) if any		Execution Date,		Transaction Dis			Securities Acquired (A) or isposed Of (D) (Instr. 3, 4 a			Securities Beneficially Following	Beneficially Owned Following Reported		nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 and				(Instr. 4)		
Common Stock 05/20				20/2011				S		6,500		D	\$89.23(1)	86,302			D		
Common Stock														11,10	,105(2)		I	SIP Trust	
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)	ve Conversion Date Execution Date,		· (4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		te	Securities Under		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	tive ties cially I ring ted	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date Ti		e	Amount or Number of Shares		Transaction(s (Instr. 4)			

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 \$89.12 through \$89.40. 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 April 30, 2011.

Remarks:

Patricia Walesiewicz, by power of attorney for William A. Kozy 05/24/2011

** 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.