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* KOZY WILLIAM A					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) Director 10% Owner					
(Last) C/O BECTON 1 BECTON D		(M SON AND COM	Middle) MPANY		02/03/2010								X 6. Indivi	X Officer (give title Other (specification) Executive Vice President dividual or Joint/Group Filing (Check Applicable L				
(Street) FRANKLIN NJ 07417 LAKES				4. If Amendment, Date of Original Filed (Month/Day/Year)								X						
(City)	(State	` ` `	Zip)															
Date				2. Trans	action	2A. D Execution	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Secu Transaction Code (Instr.		ties Acquired (I Of (D) (Instr. :	(A) or		5. Amount Securities Beneficially Following F	y Owned or I Reported (Ins		nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Pric	e	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02				02/03	3/2010					41,66	56 A	\$2	9.99	130,603			D	
Common Stock 02/0				03/2010		S		41,66	66 D	\$76	5.57(2)	88,937			D			
Common Stock														10,83	88(1)		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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Yo	Co	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 Amount Securities Underlyin Derivative Security 3 and 4)		ng	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	' (A)		Date Exercisal		Expiration Date	Title	Amo or Num of Si			Transaction(s) (Instr. 4)			
Employee Stock Option (right to buy)	\$29.99	02/03/2010		1	М		41,666	(3)	1	1/25/2012	Common Stock	41,	,666	\$0	0		D	

Explanation of Responses:

- 1. 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, 2010.
- 2. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$76.50 through \$76.81. 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.
- 3. The option became exercisable in four annual installments beginning November 25, 2003.

Remarks:

Patricia Walesiewicz, by power of attorney for William A. Kozy 02/05/2010

** 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.