## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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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 Addre BEATY HA	ess of Reporting Pe RRY N	rson <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2004	X Director 10% Owner Officer (give title Other (specify below) below)				
1 BECTON DR		ND COMPANY	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) FRANKLIN LAKES	NJ	07417		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

## 2. Transaction 2A. Deemed 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of 1. Title of Security (Instr. 3) Disposed Of (D) (Instr. 3, 4 and 5) Form: Direct (D) Date Execution Date. Transaction Securities Indirect (Month/Day/Year) Code (Instr. Beneficially Owned or Indirect (I) Beneficial if any (Month/Dav/Year) Following Reported Transaction(s) 8) (Instr. 4) Ownership (Instr. 4) (A) or Code v Amount Price (Instr. 3 and 4) (D) Common Stock 05/03/2004 Μ 2,934 \$25.625 12,137.71 D Α М Common Stock 05/03/2004 2,061 \$38.455 14,198.71 D Α Common Stock 05/03/2004 Μ \$36.93 15.361.71 D 1.163 Α Common Stock 05/03/2004 Μ 695 Α \$32.065 16,056.71 D Common Stock 05/03/2004 s 6,600 D \$50.25 D 9,456.71 Common Stock 05/03/2004 s 253 D \$50.32 9.203.71(1) 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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$25.625	05/03/2004		М			2,934	02/08/2002 <sup>(2)</sup>	02/08/2010	Common Stock	2,934	\$0	0	D	
Stock Option (right to buy)	\$38.455	05/03/2004		М			2,061	02/13/2003 <sup>(3)</sup>	02/13/2011	Common Stock	2,061	\$0	0	D	
Stock Option (right to buy)	\$36.93	05/03/2004		М			1,163	02/13/2003 <sup>(4)</sup>	02/13/2012	Common Stock	1,163	\$0	1,164	D	
Stock Option (right to buy)	\$32.065	05/03/2004		М			695	02/11/2004 <sup>(5)</sup>	02/11/2013	Common Stock	695	\$ <mark>0</mark>	2,086	D	

## Explanation of Responses:

1. Includes 3.71 restricted stock units acquired through dividend reinvestment.

2. The option vested 50% on February 8, 2002 and vested fully on February 8, 2003.

3. The option vested 50% on February 13, 2003 and vested fully on February 13, 2004.

4. The option vests in four equal annual installments beginning on February 13, 2003.

5. The option vests in four equal annual installments beginning on February 11, 2004. Remarks:

> Patricia Walesiewicz, by power of 05/05/2004 attorney for Harry N. Beaty Date

\*\* Signature of Reporting Person

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.