FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person LUDWIG EDWARD J					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>LUDWIG EDWARD J</u>													X	Director	Director 10%			vner	
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/03/2004								X	Officer (give title below)			Other (specify below)		
C/O BECTON, DICKINSON AND COMPANY														Chairman, President and CEO					
1 BECTON DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Otro t)										X	X Form filed by One Reporting Person								
(Street) FRANKLIN LAKES	NJ	(07417											Form filed	d by More	than C	ne Reportin	g Person	
(City)	(State	e) (.	Zip)																
		T	able I - No	n-Deriv	ative	Securi	ities Ac	quired,	Dis	osed of	, or	Benefi	cially Ow	ned					
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ities Acquired (A) or d Of (D) (Instr. 3, 4 and			Beneficial Following		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D) Pri		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 08/0					3/2004		М		20,000		A	\$20.0325	106,058			D			
Common Stock 08/				08/03/	03/2004		S ⁽¹⁾		19,000		D	\$48	87,058			D			
Common Stock														19,267			I	SIP Trust ⁽²⁾	
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 Da if any (Month/Day/Y	Cod	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 Amou Securities Underl Derivative Securit 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	s silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)	(D)	Date Exercisab		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	ion(s)			
Employee Stock Option (right to	\$20.0325	08/03/2004		M			20,000	01/22/199		01/22/2006	Co	ommon Stock	20,000	\$0	120,00	00	D		

Explanation of Responses:

- 1. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan (the "Plan") adopted by the reporting person on May 26, 2004. Details of the Plan were furnished in a Current Report on Form 8-K filed May 27, 2004.
- 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 June 30, 2004. Mr. Ludwig also has an interest in 583 shares of Series B Convertible Preferred Stock under the SIP, which are convertible into 3,731 shares of common stock.
- $3.\ The\ option\ became\ 50\%\ exercisable\ on\ January\ 27,\ 1999\ and\ fully\ exercisable\ on\ January\ 27,\ 2000.$

Remarks:

Patricia Walesiewicz, by power of attorney for Edward J. Ludwig

08/03/2004

** 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.

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