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* 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)					
(Last)	(First)		Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/01/2004							X X	Officer (give title Other (specify below) Chairman, President and CEO					
(Street) FRANKLIN LAKES NJ 07417					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	lividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State	e) (2	Zip)															
		Т	able I - No	n-Deriv	ative S	Securi	ties Ac	quired,	Dis	osed of	, or Benef	icially Ow	ned					
Date			2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.			es Acquired (A Of (D) (Instr. 3		Beneficially Owned Following Reported Transaction(s)		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)	Price					(111501.4)		
Common Stock 10/01					1/2004		M		20,000	0 A	\$20.0325	108,	108,058		D			
Common Stock 10/01				10/01/2	1/2004		S ⁽¹⁾		19,000	19,000 D		89,323(2)			D			
Common Stock													19,2	.77		I	SIP Trust ⁽³⁾	
	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	rcise (Month/Day/Year) If tive	3A. Deemed Execution Da if any (Month/Day/Y	Code	Transaction Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Securities Ur Derivative Se 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v V	(A)	(D)	Date Exercisab	Amount (Ir	(Instr. 4)	ion(s)							
Employee Stock Option (right to buy)	\$20.0325	10/01/2004		М			20,000	01/22/199	6(4)	01/22/2006	Common Stock	20,000	\$0	80,00	10	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. Includes shares acquired through dividend reinvestment since the last report filed by the reporting person.
- 3. Represents shares of common stock held under the Becton, Dickinson and Company Savings Incentive Plan (the "SIP"). 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. The information presented for the SIP is as of August 31, 2004.
- $4. \ The \ option \ became \ 50\% \ exercisable \ on \ January \ 27, 1999 \ and \ fully \ exercisable \ on \ January \ 27, 2000.$

Remarks:

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

** Signstyre of Pagetting Pages

** 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.