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*     SHRADER PATRICIA B					2. Issuer Name <b>and</b> Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
	1	(I SON AND COM	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2007									X	Officer (g below)		Other (specify below)			
1 BECTON DRIVE  (Street) FRANKLIN LAKES  NJ 07417					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State	·) (2	Zip)																	
		Т	able I - Nor	า-Deriv	/ative	e Se	curit	ies Acc	quired, l	Disp	osed of	, or B	enefic	ially Ow	ned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount Securities Beneficially Following	y Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				02/26	/26/2007				M		5,000		Α	\$29.99	11,350			D		
Common Stock				02/26	/26/2007				S		5,000		D	\$77.57	6,350			D		
Common Stock															1,645(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	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date if any (Month/Day/Ye	Code (Instr.			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Da	Date	Securities I		ities Und itive Sec	erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	de V	,	(A)		Date Exercisabl		Expiration Date	Title		Amount or Number of Shares		Transacti (Instr. 4)	on(s)			
Employee Stock Option (right to buy)	\$29.99	02/26/2007		M	И			5,000	11/25/2003	(2)	1/25/2012	2012 Common Stock		5,000	\$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, 2007.
- $2. \ The \ option \ became \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ November \ 25, \ 2003.$

## Remarks:

Patricia Walesiewicz, by power of attorney for Patricia B. Shrader

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.