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

1. Name and Address of Reporting Person * UGGLAS MARGERETHA AF					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]  3. Date of Earliest Transaction (Month/Day/Year)									all applicabl				ner	
(Last)	(First)	,	liddle)	08/01/2006										Officer (give title below)			Other (s below)	pecify	
C/O BECTON, DICKINSON AND COMPANY  1 BECTON DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv								
(Street) FRANKLIN LAKES	NJ	07	7417												Form filed	d by More t	than O	ne Reportin	g Person
(City)	(State)	(Z	ip)																
		Ta	able I - Nor	า-Deriv	ative	Se	curitie	s Acq	juired, D	isp	osed o	f, or E	Benefic	ially Ow	ned				
Date				nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp			curities Acquired (A) or osed Of (D) (Instr. 3, 4 a			Securities Beneficially Following I	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount (A) or (D)			Price	(Instr. 3 and 4)				(111501.44)	
	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 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 Expiration Date (Month/Day/Year)			le and 7. Title and Amour Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de V	,	(A)	(D)			kpiration ate	or No		Amount or Number of Shares		Transaction(s) (Instr. 4)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	08/01/2006			A		210.9		(2)		(2)		nmon rock	210.9	\$65.79	13,290.8	1 <sup>(3)</sup>	D	

## Explanation of Responses:

- 1. The securities convert to common stock on a one-for-one basis.
- 2. The securities are distributed following termination of the reporting person's service as a director, or on the date or dates specified by the reporting person.
- 3. Includes shares acquired through dividend reinvestment since the last report filed by the reporting person.

## Remarks:

Patricia Walesiewicz, by power of attorney for Margaretha af Ugglas 08/03/2006

\*\* 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.