FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

I	OMB APPROVAL									
l	OMB Number: 3235-0									
l	Estimated average burden									
l	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

ORR JAMES F						2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]  3. Date of Earliest Transaction (Month/Day/Year) 08/01/2006								tionship of R all applicabl Director Officer (g below)	10% Coive title Other		s) to Issuer  10% Ow  Other (s	·
C/O BECTON DICKINSON AND COMPANY						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(Street) FRANKLIN LAKES	NJ	07	7417											Form filed	d by More t	nan Oi	ne Keportin	g Person
(City)	(State)	(Z	ip)															
		Ta	able I - Non	-Deriv	ative	Securi	ies Ac	quired, [	Disp	osed o	f, or E	Benefic	ially Ow	ned				
1. Title of Security (Instr. 3)  2. Trans Date (Month/I						Execu	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose			quired (A ) (Instr. 3,		5. Amount Securities Beneficially Following I	/ Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(instr. 4)	
	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	Cod	nsactior de (Instr			6. Date Ex Expiration (Month/Da	Date	Securities Un		ities Unde	erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	ie V	(A)	(D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares		Transaction(s (Instr. 4)			
Rights to Common Stock Under 1996 Directors Deferral Plan	(1)	08/01/2006		I	A	210.	)	(2)		(2)		nmon ock	210.9	\$65.79	8,240.72	9(3)	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 08/03/2006 attorney for James F. Orr \*\* 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.