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* BECTON HENRY P JR					2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [ BDX ]									tionship of F all applicab Director		Person(s) to Issuer		vner		
(Last)	(First)		iddle)			3. Date of Earliest Transaction (Month/Day/Year) 04/09/2010									Officer (g below)	ive title	Other (s below)		specify	
C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	Individual or Joint/Group Filing (Check Applicable Line     X Form filed by One Reporting Person					
(Street) FRANKLIN LAKES	NJ	07	417			Form filed by More tha											than One	Reportin	g Person	
(City)	(State)	(Zi	p)																	
		Та	ble I - No	n-Der	rivative	Se	curitie	s Acq	uired,	Disp	osed of,	or Be	enefi	cially Ow	ned					
D			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar				5. Amount Securities Beneficially Following I	es ally Owned g Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A (D	A) or D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock			04/0	04/09/2010				S		25,000(	1)	D	\$78.58 <sup>(2)</sup>	147,489		I		See footnote <sup>(3)</sup>		
Common Stock			04/09/2010					S		22,320(	1)	D	\$78.58(2)	649,055		I		See footnote <sup>(4)</sup>		
Common Stock														37,176		I		By wife <sup>(5)</sup>		
Common Stock													192,107		I		See footnote <sup>(6)</sup>			
Common Stock														108,712		I		See footnote <sup>(7)</sup>		
Common Stock														16,200		I		See footnote <sup>(8)</sup>		
Common Stock														196,:	.553			See footnote <sup>(9)</sup>		
Common Stock														14,050		I		See footnote <sup>(10)</sup>		
Common Stock													17,008		D					
			Table II -								sed of, o				ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Day/1		ite	7. Title and Amou Securities Under Derivative Securi (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e Own s Forn ally Dire- or In g (I) (II	wnership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code		v	(A)	(A) (D)		able	Expiration Date	or Nu		Amount or Number of Shares		Transacti (Instr. 4)	ion(s)			

## 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.
- 2. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$78.38 to \$78.82. Full information regarding the number of shares purchased at each separate price will be provided to the Securities and Exchange Commission, the issuer or a security holder of the issuer upon request.
- 3. Represents shares held in trust for parent of which reporting person is a co-trustee.
- 4. Represents shares held in a limited liability company (the "LLC") in which the reporting person had previously held a passive interest. The reporting person obtained investment control upon the death of his father in October 2009. The reporting person disclaims beneficial interest in the shares except to the extent of his interest in the LLC.
- 5. Represents shares held in trust and directly by spouse.
- 6. Held in trust and/or limited liability company for benefit of reporting person.
- 7. By trusts for benefit of reporting person's children, with wife and independent advisor as co-trustees.
- 8. Represents shares held in certain trusts of which reporting person is a co-trustee. These shares were formerly in trust for reporting person's parent.
- $9. \ Represents \ shares \ held \ in \ trust \ for \ sibling \ of \ which \ reporting \ person \ is \ a \ co-trustee.$
- 10. By trust for benefit of reporting person and his siblings, of which he is a co-trustee.

## Remarks:

\*\* 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.