

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 * <u>Sichak Stephen</u> (Last) (First) (Middle) <u>C/O BECTON, DICKINSON AND COMPANY</u> <u>1 BECTON DRIVE</u> (Street) <u>FRANKLIN LAKES NJ 07417</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>10/03/2011</u>	3. Issuer Name and Ticker or Trading Symbol <u>BECTON DICKINSON & CO [BDX]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Senior Vice President</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	11,154 ⁽¹⁾	D	
Common Stock	2,679	I	SIP Trust ⁽²⁾

Table II - Derivative Securities Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Employee Stock Option (right to buy)	11/23/2005 ⁽³⁾	11/23/2014	Common Stock 7,641	54.41	D	
Stock Appreciation Rights	11/21/2006 ⁽⁴⁾	11/21/2015	Common Stock 8,916	59.16	D	
Stock Appreciation Rights	11/21/2007 ⁽⁵⁾	11/21/2016	Common Stock 8,349	71.72	D	
Stock Appreciation Rights	11/20/2008 ⁽⁶⁾	11/20/2017	Common Stock 4,992	84.33	D	
Stock Appreciation Rights	11/25/2009 ⁽⁷⁾	11/25/2018	Common Stock 7,116	62.5	D	
Stock Appreciation Rights	11/24/2010 ⁽⁸⁾	11/24/2019	Common Stock 9,854	75.63	D	
Stock Appreciation Rights	11/23/2011 ⁽⁹⁾	11/23/2020	Common Stock 9,818	76.64	D	

Explanation of Responses:

- Includes 1,188 restricted stock units awarded under the Becton, Dickinson and Company 2004 Employee and Director Equity-Based Compensation Plan.
- 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 September 30, 2011.
- The option became exercisable in four annual installments beginning November 24, 2005.
- The stock appreciation rights vest in four annual installments beginning November 21, 2006.
- The stock appreciation rights vest in four annual installments beginning November 21, 2007.
- The stock appreciation rights vest in four annual installments beginning November 20, 2008.
- The stock appreciation rights vest in four annual installments beginning November 25, 2009.
- The stock appreciation rights vest in four annual installments beginning November 24, 2010.
- The stock appreciation rights vest in four annual installments beginning November 23, 2011.

Remarks:

Richard Stout, by power of attorney for William E. Rhodes 10/12/2011

** 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 5 (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.

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