INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

| OMB Number: | 3235-0104 | | | | |
|------------------------------------|---------------------|--|--|--|--|
| Expires: | January 31, 2005 | | | | |
| Estimated average burden hours per | | | | | |
| response | 0.5 | | | | |

(Print or Type Responses)

| 1. Name and Address of Reporting Person <u>*</u> Strahlman Ellen R | | 2. Date of Event Requiring Statement (Month/Day/Year) | | 3. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX] | | | | |
|--|-------------------|---|--|---|------------------------------|--|---------------------------|---|
| (Last) | (First) | (Middle) | 04/22/2013 | | 4. Relations Person(s) to | hip of Reporting Issuer | | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| C/O BECTON AND COMPA DRIVE | | | | | (Chec | k all applicable) | | |
| | (Street) 07417 | | | | .e | | w) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person |
| | (State) | (Zip) | | Table I - N | lon-Deriva | ative Securiti | es Bei | neficially Owned |
| 1.Title of Securit (Instr. 4) | у | | | 2. Amount of Beneficially (Instr. 4) | | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nat Owne (Instr. | * |
| No securities | are benefi | cially own | ed | 0 | | D | Â | |
| Reminder: Report owned directly or | indirectly. | | | | | SEC 1473 (7-02 |) | |
| | inform require | ation conta ed to respo | oond to the c lined in this f nd unless the AB control nu | orm are not e form displ | | | | |
| Tal | ble II - Deri | vative Secur | rities Beneficia | lly Owned (e. | .g., puts, call | s, warrants, opt | ions, co | onvertible securities) |

| 1. Title of Derivative Security | 2. Date Exercisable and | 3. Title and Amount of | 4. | 5. | 6. Nature of Indirect |
|---------------------------------|-------------------------|------------------------|-------------|------------|-----------------------|
| (Instr. 4) | Expiration Date | Securities Underlying | Conversion | Ownership | Beneficial Ownership |
| | (Month/Day/Year) | Derivative Security | or Exercise | Form of | (Instr. 5) |
| | | (Instr. 4) | Price of | Derivative | |
| | | | Derivative | Security: | |

Edgar Filing: Strahlman Ellen R - Form 3

| Date | Expiration | Title | Amount or | Security | Direct (D) |
|-------------|------------|-------|-----------|----------|-------------|
| Exercisable | Date | | Number of | | or Indirect |
| | | | Shares | | (I) |
| | | | | | (Instr. 5) |

Reporting Owners

| Reporting Owner Name / Address | | Relationships | | | | |
|--|---|---------------|-----------------------|-------|--|--|
| | | 10% Owner | Officer | Other | | |
| Strahlman Ellen R C/O BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE FRANKLIN LAKES, NJ 07417 | Â | Â | Senior Vice President | Â | | |
| Signatures | | | | | | |
| Richard Stout, by power of attorney for Ellen R Strahlman | | 04/30/2 | 2013 | | | |
| **Signature of Reporting Person | | Date | 2 | | | |
| Explanation of Responses: | | | | | | |

* 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.