FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| 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

| Name and Address of Reporting Person* KOZY WILLIAM A | | | | | | 2. Issuer Name and Ticker or Trading Symbol BECTON DICKINSON & CO [BDX] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
|--|---|--|--|------------|---|--|--|---------|-------------------------------------|-------------------|--------------------|---|-------------------------------------|---|---|---------------------|--|--|--|
| (Last) C/O BECTON | (First) | (M SON AND COM | Middle) | | 3. Da 05/1 | | | Transac | tion (Mont | th/Da | y/Year) | | X | Officer (g below) | ive title | /ice P | Other (s below) | | |
| 1 BECTON DRIVE | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | | | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| FRANKLIN LAKES | NJ | 0′ | 7417 | | | | | | | | | | | | , | | | g · | |
| (City) | (State) |) (Z | lip) | | | | | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| Date | | | | Date | ransaction e onth/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Of (D) | | | s Acquired (A r. 3, 4 and 5) |) or Dispose | isposed 5. Amount of Securities Beneficially 0 Following Re Transaction(s | | Form: | Direct (D) lirect (I) 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | | v | Amount | (A) or (D) | Price | | (Instr. 3 and 4) | | | (111341.4) | |
| Common Stock | | | | 05/18/2015 | | | | | М | | 7,256 | A | \$84.33 | 80,9 | 80,964(1) | | D | | |
| Common Stock 0 | | | | 05/1 | 8/2015 | 5 | | | D | | 4,309 | D | \$142(2) | 76,6 | 76,655 | | D | | |
| Common Stock 05 | | | | 05/1 | 18/2015 | | | | S | | 2,947 | D | \$142(2) | 73,708 | | D | | | |
| Common Stock 05 | | | | 05/1 | 9/2015 | | | | M | | 10,901 | A | \$84.33 | 84,6 | 84,609 | | D | | |
| Common Stock 05 | | | | 05/1 | 9/2015 | | | | D | | 6,474 | D | \$142.01 | 78,1 | 78,135 | | D | | |
| Common Stock 05/19 | | | | | 9/2015 | 5 | | | S | | 4,427 | D | \$142.01 | 73,708 | | | D | | |
| Common Stock 05/19 | | | | 9/2015 | 5 | | | M | | 5,467 | Α | \$62.5 | 79,175 | | D | | | | |
| Common Stock 05/19 | | | | 9/2015 | 5 | | | D | | 2,406 | D | \$142.01 | 76,7 | 76,769 | | D | | | |
| Common Stock 05/19 | | | | | 9/2015 | 0/2015 | | S | | 3,061 D \$1 | | \$142.01 | 73,708 | | | D | | | |
| Common Stock | | | | | | | | | | | | 44,2 | 44,224 | | I | By wife | | | |
| Common Stock | | | | | | | | | | | | | 12,02 | 21(4) | | I | SIP Trust | | |
| | | | Table II - | | | | | | | • | - | r Benefic e securiti | - | ned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution D if any (Month/Day/ | ate, | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date E Expiratio (Month/D | n Dat | | 7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securitie Beneficia Owned Following Reported | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) (D) | | Date Exercisable | | Expiration Date | Title | Amount or Number of Shares | | Transactio (Instr. 4) | ion(s) | | | |
| Stock Appreciation Rights | \$84.33 | 05/18/2015 | | | M | | | 7,256 | 11/20/200 | 08 ⁽⁵⁾ | 11/20/2017 | Common Stock | 7,256 | \$0 | 10,90 |)1 | D | | |
| Stock Appreciation Rights | \$84.33 | 05/19/2015 | | | М | | 10,901 | | 11/20/2008 ⁽⁵⁾ 11/20/201 | | 11/20/2017 | Common Stock | 10,901 | ,901 \$0 | | D | | | |
| Stock Appreciation Rights | \$62.5 | 05/19/2015 | | | М | | | 5,467 | 11/28/200 | 09 ⁽⁶⁾ | 11/28/2018 | Common Stock | 5,467 | \$0 | 18,45 | 55 | D | | |
| Explanation of R | | | - | | | | | | | | | | , | | , | | | | |

Explanation of Responses

- 1. Includes rights acquired through dividend reinvestment since the last report filed by the reporting person and shares transferred from GRAT.
- 2. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$142.00 through \$142.06. 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. The reported sale price reflects the weighted average sale price for multiple transactions. The actual sales prices for the transactions ranged from \$142.00 through \$142.11. 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.
- 4. 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 April 30, 2015.
- 5. The stock appreciation rights vest in four annual installments beginning November 20, 2008.
- 6. The stock appreciation rights vest in four annual installments beginning November 28, 2009.

Remarks:

Richard Stout, by power of attorney for William A. Kozy

05/20/2015

** 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.