FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OMB APPROVAL | | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | | |
| ı | Estimated average burden | | | | | | | | | | |
| ı | 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* Gallagher John E | | | | | | | 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 1 BECTON D | 1 | (M SON AND COM | liddle) | 11/2 | 3. Date of Earliest Transaction (Month/Day/Year) 11/26/2016 4. If Amendment Pate of Original Filled (Month/Day/Year) | | | | | | | | | Officer (gi below) VP, Co | 10% Owner ve title Other (specify below) rp Finance and Treasurer //Group Filing (Check Applicable Line | | specify | | | | |
| (Street) FRANKLIN NJ 07417 LAKES | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | X | | | | | | | | |
| (City) | (State) (Zip) | | | | | | | | | | | | | | | | | | | | |
| | | Ta | able I - Nor | n-Der | ivativ | e Se | curitie | s Acq | uired, I | Disp | osed of, | , or B | enefic | ially Ow | ned | | | | | | |
| 1. Title of Security (Instr. 3) | | | | | 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 a | | | | nnd 5) Securities Beneficial Following | | Form: | nership Direct (D) irect (I) 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | Transaction (Instr. 3 and | | | | (Instr. 4) | | |
| Common Stock 1 | | | | | | 26/2016 | | | A | | 2,064 | (1) | Α | \$0 | 5,322 | | | D | | | |
| Common Stock 11. | | | | | | 26/2016 | | | F | | 1,284 | (2) | D | \$0 | 4,038 | | | D | | | |
| Common Stock 11 | | | | | 26/2016 | | | | A | | 551 ⁽³⁾ A | | \$0 | 4,589 | | | D | | | | |
| | | | Table II - I (| | | | | | | | sed of, o | | | | ed | | | | | | |
| 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/Yea | te, T | Code (Instr. | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Ex Expiration (Month/Da | | Securi Deriva | e and Am ities Und itive Sec 3 and 4) | erlying | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | C | Code | v | Date Expiration Numb | Amount or Number of Shares | | Transacti (Instr. 4) | on(s) | | | | | | | | | | |
| Stock Appreciation Rights | \$170.69 | 11/26/2016 | | | A | | 5,404 | | 11/26/201 | 7 ⁽⁴⁾ | 11/26/2026 | Com Sto | nmon ock | 5,404 | \$0 | 5,404 | 1 | D | | | |

Explanation of Responses:

- 1. Represents shares vesting under performance units granted on November 26, 2013.
- 2. Represents shares withheld for payment of withholding taxes in connection with vesting of the performance units referred to in footnote (1) and the vesting of restricted stock units as previously reported on Table I.
- 3. Represents restricted stock units awarded under the Becton, Dickinson and Company 2004 Employee and Director Equity-Based Compensation Plan.
- 4. The stock appreciation rights vest in four annual installments beginning November 26, 2017.

Remarks:

<u>Richard Stout, by power of</u> <u>attorney for John E. Gallagher</u>

11/29/2016

** 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.