| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | Check this box if no longer subject to |
|---|--|
| 1 | 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

| OMB APPRO | OVAL |
|------------------------|-----------|
| OMB Number: | 3235-0287 |
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| hours per response: | 0.5 |

| 1. Nume and Address of Reporting reison | | Person* | 2. Issuer Name and Ticker or Trading Symbol <u>Babcock & Wilcox Co</u> [BWC] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---|---------|----------|---|-----------------------|--|-----------------------|--|--|--|--|
| | | | (_ · · · ·] | X | Director | 10% Owner | | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) | - x | Officer (give title below) | Other (specify below) | | | | |
| 13024 BALLANTYNE CORPORATE PLACE | | () | 08/09/2010 | | President an | d CEO | | | | |
| SUITE 700 | | | | | | | | | | |
| (Street) CHARLOTTE | NC | 28277 | 4. If Amendment, Date of Original Filed (Month/Day/Year) 08/11/2010 | 6. Indi Line) X | vidual or Joint/Group Fili Form filed by One Re | | | | | |
| (City) | (State) | (Zip) | - | | Form filed by More th Person | an One Reporting | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| ······································ | | | | | | | | | | | |
|--|--|---|------------------------------|---|-------------------------|---|-------------------|---|---|---|--|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code | v | Amount (A) or (D) Price | | Price | Transaction(s) (Instr. 3 and 4) | | (1150.4) | |
| Common Stock | 08/09/2010 | | F | | 4,142 ⁽¹⁾ | D | \$23.76 | 103,659 ⁽²⁾ | D | | |
| Common Stock | 08/09/2010 | | М | | 9,672 | A | \$ <mark>0</mark> | 113,331 ⁽²⁾ | D | | |
| Common Stock | 08/09/2010 | | F | | 4,105 ⁽¹⁾ | D | \$23.76 | 109,226 ⁽²⁾ | D | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 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/Year) | 4. Transa Code (8) | | of Deriv Secu Acqu (A) or Dispo of (D) (Instr | of Expiration Da | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | Date Amount of y/Year) Securities | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|--|------------------|---------------------|--|-------|--|--|---|--|--|--|
| | | | | Code | v | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | |

Explanation of Responses:

1. This amendment is filed to correct the number of shares reported on the Reporting Person's Form 4 filed August 11, 2010.

2. Includes shares of BWC common stock acquired in the pro-rata distribution of BWC common stock from McDermott International, Inc. ("MII") (the "Spin-off").

Remarks:

Angela P. Winter, attorney-in-

08/16/2010

** Signature of Reporting Person Date

fact

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.