FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|----|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | |
| haura nar raananaa. | ٥٦ | | | | | | | |

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* Mies Richard Willard | | | | | 2. Issuer Name and Ticker or Trading Symbol Babcock & Wilcox Co [BWC] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|-------|------|---------------------------------------------|-----------------|---------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|--|
| | ALLANTY | rst) (| Middle) TE PLACE | | 3. Date of Earliest Transaction (Month/Day/Year) 06/04/2015 | | | | | | | | Office | Officer (give title below) | | | specify | |
| SUITE 700 (Street) CHARLOTTE NC 28277 | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) | (S | tate) (| (Zip) | | | | | | | | | | Pers | on | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| Date | | | | Transactio ate Ionth/Day/\ | Execution Date, | | | Transaction Disposed Of Code (Instr. 5) | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | Benefi | es Form ially (D) (Following (I) (I | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | Code | <i>,</i> | Amount | nt (A) or Pi | | | ction(s) and 4) | | | | | |
| | 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 Dat if any (Month/Day/Ye | Code | saction (Instr. | | | 6. Date Exer Expiration D (Month/Day/ | ate | | 7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar | f g Security | 8. Price of Derivative Security (Instr. 5) | e derivative | 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 | Ex _I | piration te | Title | Amount or Number of Shares | nber | | | | | |
| Dividend Equivalent Rights | (1) | 06/04/2015 | | A | | 58.74 | | (1) | | (1) | Common Stock | 58.74 | \$0 | 410.7 | | D | | |

Explanation of Responses:

1. The dividend equivalent rights accrued on five restricted stock unit grants of which the reporting person has elected to defer receipt of the shares underlying the RSU's. Each RSU and DER represent a contingent right to receive one share of BWC common stock. In accordance with the deferral election, the DERs will be delivered to the reporting person proportionately with the RSU's to which they relate.

Remarks:

Richard W. Mies, by Angela P. 06/08/2015 Winter, attorney-in-fact

Date

** Signature of Reporting Person

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.