FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. 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)						
(Last) (First) (Middle) 13024 BALLANTYNE CORPORATE PLACE SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 05/14/2012								X	Officer below)	(give title		10% Ov Other (s below)		
(Street) CHARL(OTTE N	itate)	28277 (Zip)	n-Deriv					of Original F			, ,	Lir	ne) X	Form f Form f Persor	iled by One iled by Mor	e Repo	g (Check Ap orting Perso n One Repo	n
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	2A. Deemed			3. Transact	4. Secur		rities Acquired (A) ed Of (D) (Instr. 3,) or 5. Amo 4 and Securit Benefic		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	,	Amount	(A) o (D)	r Price	- 1	Transact	action(s) . 3 and 4)			(Instr. 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. Deeme Execution if any (Month/Day	Date,	4. Transactio Code (Insti		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s lly	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 Da	piration ate	Title	Amount or Number of Shares						
Restricted Stock Units	\$0	05/14/2012			A ⁽¹⁾		4,351		(2)		(2)	Common Stock	4,351		\$0	4,351		D	

Explanation of Responses:

- 1. Grant of restricted stock units pursuant to the Amended and Restated 2010 Long-Term Incentive Plan of The Babcock & Wilcox Company. Each restricted stock unit represents a contingent right to receive one share of BWC common stock.
- 2. RSU's vested immediately. The reporting person elected to defer receipt of shares underlying the RSU's. In accordance with his deferral election, vested shares will be delivered to the reporting person in five annual installments upon the earlier to occur of the reporting person's disability or termination of service on the Board of Directors.

Remarks:

Richard W. Mies, by Angela P. Winter, attorney-in-fact 05/16/2012

** 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.