FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Salomone Mary P (Last) (First) (Middle) 13024 BALLANTYNE CORPORATE PLACE SUITE 700 (Street) CHARLOTTE NC 28277					3. D 08/	2. Issuer Name and Ticker or Trading Symbol Babcock & Wilcox Co [BWC] 3. Date of Earliest Transaction (Month/Day/Year) 08/12/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)										X Officer (give title below) SVP and COO 6. Individual or Joint/Group Filing (Check Line) X Form filed by One Reporting Per					Owner r (specify y) Applicable
(City)	(Si	tate)	(Zip)												Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transport Date (Month/E				Execution Date,			e, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				l and Securiti Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		(A) or (D)	Price	•	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 08/12/				/2012	12			M		33		A	\$	0	14	,558		D			
Common Stock 08/12/				/2012	2			F		33		D	\$25	5.77	14,525			D			
Common Stock															746(1)				401k Plan		
	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. Transa Code (I 8)				6. Date Exercisal Expiration Date (Month/Day/Year)			Amo Secu Undo Deriv		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		De Se (In	erivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dai Exc	te ercisable		opiration	Title	1	Amoun or Numbe of Shares	r					
Restricted Stock	\$0	08/12/2012			M ⁽²⁾			33		(3)	08	3/12/2013		nmon ock	33		\$0	4,858 ⁽²⁾)	D	

Explanation of Responses:

- 1. Based on number of units held in the BWC Thrift Plan and the fair market value of BWC common stock as of August 13, 2012.
- 2. The reporting person elected to defer receipt of all shares underlying the RSU's. On August 12, 2012, 1,643 RSU's vested and 33 of those shares were withheld to fulfill tax obligations. In accordance with her deferral election, vested shares will be delivered to the reporting person in five annual installments beginning January 1, 2016; provided that vested shares will be delivered in five annual installments upon the earlier to occur of the reporting person's disability, death or termination of employment.
- 3. RSUs vest in three equal annual installments beginning August 12, 2011.

Remarks:

Angela P. Winter, attorney-in-08/12/2012 fact

** 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.