FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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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	nd Address of x James 1		2. Issuer Name <b>and</b> Ticker or Trading Symbol Babcock & Wilcox Co [ BWC ]										heck a	tionship of Reporting all applicable) Director Officer (give title		g Person(s) to Iss 10% Ow Other (s		wner				
(Last) 13024 B. SUITE 7	ALLANTY	irst) TNE CORPORAT	(Middle) FE PLAC	E		3. Date of Earliest Transaction (Month/Day/Year) 08/12/2011									Λ	below) below)  SVP, Gen. Counsel & Corp. Sec.						
(Street) CHARLOTTE NC 28277							4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)	- Di-		- 0-		: •		.:	D:					U- 0						
Table I - Non-Deri  1. Title of Security (Instr. 3)  2. Tran Date (Month					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Yea			3. Transac Code (I 8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amo Securit Benefic		int of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
				(			Code	v	Amount		(A) or (D)	Price	<b>─</b>  ₽	eporte ransac nstr. 3	d tion(s)			(Instr. 4)				
Common Stock					12/2011					M		1,458	В	A	\$0	) 10		),731		D		
Common Stock					2/2011					F		473		D	\$22.	25	10,258		D			
Common Stock																1,9		987(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. Transaction Code (Instr. B)				6. Date Exercisa Expiration Date (Month/Day/Yea				Amo Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)				9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	re es ally eg d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	ate kercisabl		xpiration ate	Title		Amount or Number of Shares	per						
Restricted Stock Units	\$0	08/12/2011			M			1,458		(2)	0	8/12/2013	Com		1,458		<b>60</b>	2,916		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 15, 2011.
- $2. \ RSUs \ vest \ in \ three \ equal \ annual \ installments \ beginning \ August \ 12, \ 2011.$

## Remarks:

<u>Angela P. Winter</u> <u>08/16/2011</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.