FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington,	D.C. 20049	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	UMB APPR	OVAL							
	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. Name and Address of Reporting Person* Black David S			Babcock & Wilcox Co [BWC]	(Check all applicable) Director 10% Owner Officer (give title Other (specify
Last) (Fir 13024 BALLANTY! SUITE 700	,	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/04/2011	Vice President and CAO
Street) CHARLOTTE NO		8277 (ip)	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 Person

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		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	Transaction(s) (Instr. 3 and 4)		(msu. 4)		
Common Stock	03/04/2011		M		2,207	A	\$0	20,755	D			
Common Stock	03/04/2011		F		716	D	\$34.55	20,039	D			
Common Stock	03/05/2011		M		4,237	A	\$0	24,276	D			
Common Stock	03/05/2011		F		1,374	D	\$34.55	22,902	D			
Common Stock								1,625(1)	I	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$0	03/04/2011		M ⁽²⁾			2,207	(3)	03/04/2013	Common Stock	2,207	\$0	4,412	D	
Restricted Stock Units	\$0	03/04/2011		A ⁽⁴⁾		2,583		(5)	03/04/2014	Common Stock	2,583	\$0	2,583	D	
Stock Options (right to buy)	\$34.55	03/04/2011		A ⁽⁶⁾		8,166		(7)	03/04/2018	Common Stock	8,166	\$0	8,166	D	
Restricted Stock Units	\$0	03/05/2011		M ⁽²⁾			4,237	(8)	03/05/2012	Common Stock	4,237	\$0	4,237	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 March 4, 2011.
- 2. Each restricted stock unit represents a contingent right to receive one share of BWC common stock.
- 3. RSUs vest in three equal annual installments beginning March 4, 2011
- 4. 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.
- 5. RSUs vest in three equal annual installments beginning March 4, 2012.
- 6. Grant of stock options pursuant to the Amended and Restated 2010 Long-Term Incentive Plan of The Babcock & Wilcox Company.
- 7. Stock options vest in three equal annual installments beginning March 4, 2012.
- 8. RSUs vest in two equal annual installments beginning March 5, 2011.

Remarks:

Angela P. Winter, attorney-in-

fact

** Signature of Reporting Person

Date

03/08/2011

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.

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