MUSIAL THOMAS G

Form 4

January 19, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

01/15/2010

Stock

See Instruction

1. Name and Address of Reporting Person * MUSIAL THOMAS G			2. Issuer Name and Ticker or Trading Symbol MANITOWOC CO INC [MTW]					5. Relationship of Reporting Person(s) to Issuer			
								(Check all applicable)			
(Last) (First) (Middle) 2400 S. 44TH STREET			3. Date of Earliest Transaction (Month/Day/Year) 01/15/2010					Director 10% Owner Officer (give title Other (specify below) SVP HR and Administration			
		4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check				
MANITOW		Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date any (Month/Day/Ye		Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock								20,804.563 (1)	I	RSVP 401k Plan	
Common Stock	01/15/2010			M	864	A	\$ 4.875	105,211.7999	D		
Common	01/15/2010			S	864	D	\$ 14	104 347 7999	D		

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

S

864

\$ 14

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104,347.7999

D

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative Security	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercis	sable and	7. Title a
	(Instr. 3)	Conversion	(Month/Day/Year)	Execution Date, if	Transactionof		Expiration Date		Underlyi
		or Exercise		any	Code	Derivative	(Month/Day/Year)		(Instr. 3
		Price of		(Month/Day/Year)	(Instr. 8)	Securities			
		Derivative				Acquired			
		Security				(A) or			
						Disposed			
						of (D)			
						(Instr. 3, 4,			
						and 5)			
							Date	Expiration	Title
							Exercisable	Date	Title
					Code V	(A) (D)			
						()			
	101700EmpStockOption	\$ 4.875	01/15/2010		M	864	10/17/2002	10/17/2010	Comm
(rtb)	(rtb)	Ψ Τ.073	01/13/2010		171	00-1	10/1//2002	10/1//2010	Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MUSIAL THOMAS G 2400 S. 44TH STREET MANITOWOC, WI 54220

SVP HR and Administration

Signatures

Maurice Jones, by Power of Attorney

01/19/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Consists of shares held under the Company's 401(K) plan, (The Manitowoc Company, Inc. RSVP Profit Sharing Plan), including 57.304 shares acquired in transactions ocurring between 12/31/07 and 12/31/08, which are exempt from Section 16(b) pursuant to Rule16b-3 and

(1) exempt from reporting pursuant to Rule 16a-3(f)(1)(i)(B). The information in this report is based on a plan statement dated as of 12/31/08. From time to time the plan administrator collects maintenance fees related to the RSVP Plan, which may result in the number of shares held by a participant in the RSVP Plan declining by a marginal amount. TM-2008

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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