MUSIAL THOMAS G

Form 4

December 14, 2010

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

(Middle)

(Zip)

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16.

Form 4 or Form 5

obligations may continue. See Instruction

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

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person * MUSIAL THOMAS G

(First)

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

5. Relationship of Reporting Person(s) to Issuer

MANITOWOC CO INC [MTW]

(Check all applicable)

3. Date of Earliest Transaction (Month/Day/Year)

12/13/2010

Director 10% Owner Other (specify Officer (give title

below) SVP HR and Administration

2400 S. 44TH STREET

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

MANITOWOC, WI 54220

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: (Month/Day/Year) (Instr. 8) Owned Direct (D) Following or Indirect Reported (A)

Transaction(s) (Instr. 3 and 4) Price

(Instr. 4)

Common Stock

Code V Amount

21,008.7292 Ι (1)

RSVP 401k Plan

7. Nature of

Indirect

Beneficial

Ownership

(Instr. 4)

Common Stock

12/13/2010

52.656 Α 13.1923 (2)

113,700.4559

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

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate Amou		nt of	Derivative	Deriv
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities				Securi	ities	(Instr. 5)	Bene
		Derivative							(Instr. 3 and 4)			Own
		Security				Acquired						Follo
		•				(A) or						Repo
						Disposed						Trans
					of (D) (Instr. 3,							(Instr
						4, and 5)						
										A		
										Amount		
						I (A) (D)	Date Exercisable	Expiration Date	Title	or Namelana		
										Number		
					C 1 W					of		
					Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

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

SVP HR and Administration

Signatures

Maurice Jones, by Power of Attorney

12/14/2010

**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).

Consist of shares held under the Company's 401(K) plan, (The Manitowoc Company, Inc., RSVP Profit Sharing Plan), including 204.1662 shares acquired in transactions ocurring between 12/31/2008 and 12/31/2009, which are exempt from Section 16(b) pursuant to

- (1) Rule 16b-3 and 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 12/31/2009. 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 - 2009
- Includes amount and purchase price of common stock units acquired in an exempt transaction pursuant to dividend reinvestment provisions of the Deferred Compensation Plan.

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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