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

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
MUSIAL THOMAS G	MANITOWOC CO INC [MTW]	
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	Director 10% Owner
		X Officer (give title below) Other (specify
2400 S. 44TH STREET	3/11/2014	^{below)} SVP HR and Administration
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
MANITOWOC, WI 54220		X Form filed by One Reporting Person
(City) (State) (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. Trans. Date	Execution	3. Trans. Code (Instr. 8)	Code (A) or Disposed of (D)		sed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction (s)		Beneficial	
		Date, if any	Code	v	Amount	(A) or (D)		(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	
Common Stock								20905.8347 (1)		RSVP 401k Plan
Common Stock	3/11/2014		М		32000	A	\$10.14	151230.3509	D	
Common Stock	3/11/2014		s		32000 (2)	D	\$31.3775	119230.3509	D	

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

1. Title of Derivate	2.	3. Trans.	3A.	4.		5. N	umber	6. Date Exe	rcisable	7. Title an	d Amount of	8. Price of	9. Number	10.	11. Nature
	Conversion		Deemed	Trans		of	uniou	and Expirati				Derivative		Ownership	
(Instr. 3)	or Exercise		Execution	Code		Der	ivative	Î Î		Derivative	Security	Security	derivative	Form of	Beneficial
	Price of		Date, if	(Instr		Sec	urities			(Instr. 3 ai	nd 4)	(Instr. 5)	Securities	Derivative	Ownership
	Derivative		any	8)		Acq	uired						Beneficially	Security:	(Instr. 4)
	Security					(A)							Owned	Direct (D)	
							posed of						Following	or Indirect	
						(D)							1	(I) (Instr.	
						· ·	tr. 3, 4						Transaction		
						and	5)						(s) (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
050305EmpStockOption (rtb)	\$10.14	3/11/2014		М			32000	5/3/2007	5/3/2015	Common Stock	32000	\$0	32000	D	

Explanation of Responses:

- (1) Net decrease of 101.7086 shares between 12/31/12 and 12/31/13 under the Company's 401(k) plan, due to acquisitions of shares, plan maintenance fees and required plan forfeitures and withdrawals under IRC safe harbor rules, all of which are exempt from Section 16(b) pursuant to rule 16b-3 and exempt from reporting pursuant to rule 16a-3(f)(1)(i)(B).
- (2) Weighted average price of shares sold with sales ranging from a low of \$31.36 to a high of \$31.45.

Reporting Owners

Penerting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% O)wner	Officer	Other			
MUSIAL THOMAS G								
2400 S. 44TH STREET				SVP HR and Administration				
MANITOWOC, WI 54220								

Signatures 3/12/2014 ** 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 control number.