

] 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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2.	2. Issuer Name and Ticker or Trading Symbol							ling Sy		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
TELLOCK G	LEN E			N	IA	NITO	woc	(CO 1	IN([]	MTV	V]					
(Last)	(First)	(Mic	ldle)	3.	3. Date of Earliest Transaction (MM/DD/YYYY)					Direct	or	_	10% O	wner				
(Elist) (Finale)														cer (give title	e below)	Othe	r (specify	
2400 SOUTH 44TH STREET					5/30/2007								below) President	& CEO				
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)						6. Individ	6. Individual or Joint/Group Filing (Check Applicable Line)						
MANITOWO	C, WI	54221-0	0066															
(City)	(State)	(Zip)													Reporting Per han One Rep		n
		Table 1	[- Non-]	Deriv	ativ	ve Secur	rities A	c	quire	ed, I	Disp	osed o	of, or	r Beneficially	y Owned			
1.Title of Security (Instr. 3)			2. Trans. Date		2A. Deemed Execution Date, if	3. Trans. Code (Instr. 8)		4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5)			d of (D)	Foll		ount of Securities Beneficially Owned ing Reported Transaction(s) 3 and 4)			7. Nature of Indirect Beneficial Ownership	
						any		Т	(1115)		(A)	3)	+				Direct (D) or Indirect	(Instr. 4)
							Code		/ Amo		or (D)	Price					(I) (Instr. 4)	
Common Stock				5/30/2	2007		M	Ť	100			\$12.615	\dagger	4687	79.1758		D	
Common Stock				5/30/2	2007		s	t	100	00	D	\$75	+	3687	79.1758		D	
							-	+			_		+				_	By
Common Stock														3	300		I	Daughter
Common Stock														8565.0437 ⁽¹⁾			I	RSVP 401k Plan
Tab	ole II - De	rivative	Securiti	es Be	enef	icially C	wned	(4	e.g. ,	put	s, ca	alls, w	arra	nts, options	, convert	ible secur	ities)	•
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date Seemed Execution Date, if any	4. Trans Code (Instr 8)	i. I s	5. Number of Derivative Securities Acquired (A por Disposed D) Instr. 3, 4 a s	Expirat A) I of			Exercisable and tion Date		Secur	rities I	Underlying Security	Derivative Security (Instr. 5)	of derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	e V (A) (D		Date Exercis		isable	Expiration Date		n Title		Amount or Number of Shares	Transacti (s) (Instr.		1 1	
Emp StockOption (right to buy)	\$12.615	5/30/2007		M		10000	0 10	/15/	/2004	10/1	5/201	Com Stoo		10000	\$12.615	110000	D	

Explanation of Responses:

(1) Consists of shares held under the Company's 401(k) plan, The Manitowoc Company, Inc. RSVP Profit Sharing Plan, including 13.9337 shares acquired in transactions occurring between 12/31/05 and 12/31/06, 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). The information in this report is based on a plan statement dated as of 12/31/06. 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.

Reporting Owners								
	Relationships							

Reporting Owner Name / Address	Director	10% Owner	Officer	Other
TELLOCK GLEN E				
2400 SOUTH 44TH STREET			President & CEO	
MANITOWOC, WI 54221-0066				

Signatures

Maurice D. Jones, Power of Attorney	6/1/2007
** 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.