Nolden Dean J Form 5 February 14, 2007

### FORM 5

#### **OMB APPROVAL**

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

OMB Number: 3235-0362 January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Expires:

may continue.

See Instruction
1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported Form 4 30(h) of the Po

30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person ** Nolden Dean J			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	MANITOWOC CO INC [MTW]  3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
			12/31/2006	_X_ Officer (give title Other (speci			
2400 SOUTH 44TH STREET				below) below)			
				VP of Finance and Controller			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Reporting			
			Filed(Month/Day/Year)				
				(check applicable line)			

#### MANITOWOC, WIÂ 54220

\_X\_ Form Filed by One Reporting Person \_\_\_ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tal	ole I - Non-De	rivative Sec	urities	Acquire	d, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie or Disposed (Instr. 3, 4	d of (Ľ	<b>)</b> )	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/11/2006	Â	A	1.6 (1)	A	\$ 62.21	5,011.6	D	Â
Common Stock RSVP 401k Plan	12/31/2006	Â	A	920.874 (2)	A	\$ 0	3,967.486 (2)	I	Common Stock RSVP 401k Plan

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

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SEC 2270 (9-02)

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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	le and	8. Price of
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
		Derivative				Securities			(Instr.	3 and 4)	
		Security				Acquired					
						(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
										Amount	
										or	
							Date	Expiration	Title	Number	
						Exercisable	Date		of		
						(A) (D)				Shares	

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer	Other		
Nolden Dean J 2400 SOUTH 44TH STREET MANITOWOC, WI 54220	Â	Â	VP of Finance and Controller	Â		

Date

## **Signatures**

Maurice D. Jones, Power of Attorney 02/14/2007

\*\*Signature of Reporting Person

## **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).
- (1) Shares acquired in exempt transactions pursuant to a Shareholder Dividend Reinvestment Plan.
  - Consists of shares held under the Company's 401(k) plan, The Manitowoc Company, Inc. RSVP Profit Sharing Plan, including 920.8740 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
- (2) 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.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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