

MARSHALL & ILSLEY CORP/WI/  
Form 4  
May 30, 2007

**FORM 4**

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

OMB APPROVAL

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

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Hayford Michael D

2. Issuer Name and Ticker or Trading Symbol  
MARSHALL & ILSLEY CORP/WI/  
[MI]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)  
770 NORTH WATER STREET  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/25/2007

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Executive VP and COO

MILWAUKEE, WI 53202

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (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)
				(A) or (D)	Price		
Common Stock	05/25/2007		M	22,000	A \$ 22.8	37,601	D
Common Stock	05/25/2007		M	12,000	A \$ 25.9063	49,601	D
Common Stock	05/25/2007		M	16,000	A \$ 30.75	65,601	D
Common Stock	05/25/2007		M	36,000	A \$ 31.95	101,601	D
Common Stock	05/25/2007		S	66,120	D \$ 48.2716	35,481	D

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Common Stock	3,879.9536	I	Deferred Compensation
Common Stock	3,375.4883 <u>(1)</u>	I	Retirement Program

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Stock Option	\$ 22.8	05/25/2007		M	22,000	12/14/2001 12/14/2011	Common Stock	22,000	
Stock Option	\$ 25.9063	05/25/2007		M	12,000	12/10/1999 12/10/2008	Common Stock	12,000	
Stock Option	\$ 30.75	05/25/2007		M	16,000	12/16/2000 12/19/2009	Common Stock	16,000	
Stock Option	\$ 31.95	05/25/2007		M	36,000	12/20/2002 12/20/2012	Common Stock	36,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hayford Michael D 770 NORTH WATER STREET MILWAUKEE, WI 53202			Executive VP and COO	

## Signatures

Angela M. Peters  
05/29/2007  
Date

\_\_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) Includes shares acquired under the M&I Corporation's dividend reinvestment plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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