

MARSHALL & ILSLEY CORP/WI/
Form 4
August 25, 2006

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 *
PLATTEN PETER M

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)
08/23/2006

Director 10% Owner
 Officer (give title below) Other (specify below)

MILWAUKEE, WI 53202
(City) (State) (Zip)

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

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)
				Code V Amount (D) Price			
Common Stock	08/23/2006		S	5,000 D \$ 46.1267	88,345	D	
Common Stock					2,850	I	1996 Education Trust (Spouse)
Common Stock					5,240	I	1998 Education Trust (Spouse)
					2,230	I	

Common Stock									1999 Education Trust (Spouse)
Common Stock					1,890		I		2000 Education Trust (Spouse)
Common Stock					1,480		I		2001 Education Trust (Spouse)
Common Stock					800		I		2003 Education Trust
Common Stock					60,807.6082		I		401(K) Plan
Common Stock					24,441.483		I		IRA DRP
Common Stock					5,652		I		IRA Spouse
Common Stock					44,583		I		Irrev. Trust
Common Stock	08/23/2006		S	36,090 <u>(1)</u>	D \$ 46.1267	42,890 <u>(1)</u>	I		Peter Platten Properties
Common Stock					5,234		I		Spouse

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)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu...
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(Instr. 3,
4, and 5)

Code	V	(A)	(D)	Date	Expiration	Title	Amount or Number of Shares
				Exercisable	Date		

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PLATTEN PETER M 770 NORTH WATER STREET MILWAUKEE, WI 53202			X	

Signatures

Angela M. Peters	08/25/2006
**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).
- (1) Mr. Platten disclaims beneficial ownership in excess of his pecuniary interest.

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.