MARSHALL & ILSLEY CORP/WI/ Form 8-K May 02, 2007

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 26, 2007

MARSHALL & ILSLEY CORPORATION

(Exact name of registrant as specified in its charter)

Wisconsin	<u>1-15403</u>	39-0968604
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)

770 North Water Street	
Milwaukee, Wisconsin	53202
(Address of principal executive offices)	(Zip Code)

Registrant s telephone number, including area code: (414) 765-7801

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01.

Other Events.

On April 26, 2007, Marshall & Ilsley Corporation (the "Company") purchased 3.25 million shares, or approximately 1.2 percent, of its outstanding common stock from Merrill Lynch International through an accelerated share repurchase program. The shares were purchased at \$48.03 per share for a total cost of approximately \$156 million.

A copy of the press release issued by the Company announcing and describing the accelerated share repurchase is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01.

Financial Statements and Exhibits.

Exhibit No. Description

99.1 Press Release dated April 26, 2007

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: May 2, 2007 MARSHALL & ILSLEY CORPORATION

By:/s/ Randall J. Erickson

Randall J. Erickson

Senior Vice President, Chief Administrative Officer and General Counsel

EXHIBIT INDEX

Exhibit No. Description

99.1 Press Release dated April 26, 2007

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