

AMEREN CORP  
Form 4  
May 13, 2008

**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 \*  
MUELLER MICHAEL G

(Last) (First) (Middle)

P. O. BOX 66149

(Street)

ST. LOUIS, MO 63166-6149

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
AMEREN CORP [AEE]

3. Date of Earliest Transaction (Month/Day/Year)  
02/25/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

President of Subsidiary

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |
|                                 |                                      |  |                                | Code  | V   | Amount   |   |
| Common Stock, \$.01 Par Value   | 02/25/2008                           |  | I                              | A   | \$ 43.87  | 1,306 <sup>(1)</sup>                                     | I By 401K   |
| Common Stock, \$.01 Par Value   |                                      |  |                                |   |   | 2  | I By ESOP   |
| Common Stock, \$.01 Par Value   |                                      |  |                                |   |   | 57   | I Custodian for Daughter #1                           |
|                                 |                                      |  |                                |   |   | 67   | I   |

|                                     |  |       |  |  |  |   |                                    |
|-------------------------------------|--|-------|--|--|--|---|------------------------------------|
| Common<br>Stock, \$.01<br>Par Value |  |       |  |  |  |   | Custodian<br>for<br>Daughter<br>#2 |
| Common<br>Stock, \$.01<br>Par Value |  | 48    |  |  |  | I | Custodian<br>for Son               |
| Common<br>Stock, \$.01<br>Par Value |  | 7,872 |  |  |  | D |                                    |

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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Own<br>Follo<br>Repo<br>Trans<br>(Instr |
|---|--|---|---|--------------------------------------|--|--|---|---|--|
|   |  |   |   |                                      |  | Date<br>Exercisable  | Expiration<br>Date  | Title   | Amount<br>or<br>Number<br>of<br>Shares                                     |
|   |  |   |   |                                      |  | Code   | V   | (A)   | (D)  |

## Reporting Owners

| Reporting Owner Name / Address                                   | Relationships |           |         |                            |
|--|---------------|-----------|---------|----------------------------|
|  | Director      | 10% Owner | Officer | Other                      |
| MUELLER MICHAEL G<br>P. O. BOX 66149<br>ST. LOUIS, MO 63166-6149 |               |           |         | President of<br>Subsidiary |

## Signatures

G. L. Waters, Asst. Secy. for Michael G.  
Mueller

05/13/2008

\*\*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) Includes a total of 39 shares acquired monthly from January through April 15, 2008 at prices ranging from \$40.92 to \$54.29 per share.

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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