## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person |         |               | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>EMERSON ELECTRIC CO</u> [ EMR ] |          | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |                         |  |  |  |  |
|---|---------|---------------|--|----------|--|-------------------------|--|--|--|--|
| LODGE GERALD A                          |         |               | [ [ ]  | X        | Director   | 10% Owner               |  |  |  |  |
|   |         |               | =  |          | Officer (give title<br>below)  | Other (specify below)   |  |  |  |  |
| (Last)                                  | (First) | (Middle)      | 3. Date of Earliest Transaction (Month/Day/Year)   |          | below)   | Delow)                  |  |  |  |  |
| EMERSON ELECTRIC CO.                    |         |               | 02/01/2005   |          |  |                         |  |  |  |  |
| 8000 W. FLOR                            | ISSANT  |               |  |          |  |                         |  |  |  |  |
| ,                                       |         |               | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                 | 6. Indiv | vidual or Joint/Group Filing   | (Check Applicable Line) |  |  |  |  |
| (Street)<br>ST. LOUIS                   | MO      | 63136         |  | X        | Form filed by One Rep  | orting Person           |  |  |  |  |
| 51. LOUIS                               | MO      | 03130         |  |          | Form filed by More tha   | n One Reporting Person  |  |  |  |  |
|   |         | ( <b>-</b> 1) | -  |          |  |                         |  |  |  |  |
| (City)                                  | (State) | (Zip)         |  |          |  |                         |  |  |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |       | Securities       |   | Beneficial<br>Ownership |
|---------------------------------|--|---|--------------|---|--|---------------|-------|------------------|---|-------------------------|
|                                 |  |   | Code         | v | Amount   | (A) or<br>(D) | Price | (Instr. 3 and 4) |   | (Instr. 4)              |
| Common Stock                    | 02/01/2005                                 |   | Α            |   | 1,107  | Α             | (1)   | 15,940           | D |                         |

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 (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |  | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) |   | Derivative |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                                  | Derivative | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|-----------------------------------|---|------------|-----|--|--------------------|--|----------------------------------|------------|--|--|--|
|  |   |  |   | Code                              | v | (A)        | (D) | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount or<br>Number of<br>Shares |            | (Instr. 4)   |  |  |

Explanation of Responses:

1. Grant to reporting person of 1,107 shares of restricted stock having a fair market value of \$67.72 per share on the date of grant under shareholder approved benefit plan pursuant to Rule 16b-3(d).

/s/ Harley M. Smith, Attorney-infact for Gerald A. Lodge 02/03/2005

\*\* Signature of Reporting Person Date

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

\* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.