FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 WITHERS W                     | of Reporting Person* WAYNE                              |  | 2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ] |           | ionship of Reporting Person(s)<br>all applicable)<br>Director<br>Officer (give title<br>below) | to Issuer  10% Owner Other (specify below) |
|---|---|--|---|-----------|--|--|
|   | ) (First) (Middle) EMERSON ELECTRIC CO. ) W. FLORISSANT |  | 3. Date of Earliest Transaction (Month/Day/Year) 11/14/2005             |           | Exec. VP, Secy & Gen.  | ,  |
| (Street) ST. LOUIS MO 63136  (City) (State) (Zip) |   |  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                | 6. Indivi | dual or Joint/Group Filing (Cheo<br>Form filed by One Reporting<br>Form filed by More than One | Person                                     |

### 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) | 3.<br>Transaction<br>Code (Instr.<br>8) |   | 4. Securities Ad<br>Disposed Of (D |               |                        | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|---|---|------------------------------------|---------------|------------------------|--|---|---|
|                                 |  |   | Code                                    | v | Amount                             | (A) or<br>(D) | Price                  | Transaction(s)<br>(Instr. 3 and 4)                                     |   |   |
| Common Stock                    | 11/14/2005                                 |   | F <sup>(1)</sup>                        |   | 4,245                              | D             | \$71.64 <sup>(2)</sup> | 45,835   | D   |   |
| Common Stock                    |  |   |   |   |                                    |               |                        | 203.488  | I   | 401(k)<br>plan  |
| Common Stock                    |  |   |   |   |                                    |               |                        | 2,165.238  | I   | 401(k)<br>excess<br>plan  |

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

| Security (Instr. 3) |  | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (Ir<br>8) | ction Derivative E |     | 6. Date Exerc<br>Expiration Day/N | ate                 | Securities Underlying<br>Derivative Security (Instr. |       | Derivative<br>Security<br>(Instr. 5) | Reported | 10.<br>Ownership<br>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     |          | Transaction(s)<br>(Instr. 4)   |  |  |

#### Explanation of Responses:

- 1. Shares withheld for taxes pursuant to Rule 16b-3 upon vesting of previously-reported stock grant under shareholder-approved benefit plan.
- 2. Fair market value on date of vesting described in Note 1.

/s/ Harley M. Smith, Attorney-in-Fact

11/16/2005

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.