FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVA |
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|--------------------------|-----------|
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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

| Name and Address of Reporting Person* SCHLUETER RICHARD J | | | 2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR] | | ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title below) below) | | | |
|---|-------------|----------|---|------------------------------|---|----------|--|--|
| ``_ | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 10/01/2012 | VP, Contr. & Chief Acc. Off. | | | | |
| 8000 W. FLORISS | SANT AVENUE | | | | | | | |
| (Street) ST. LOUIS | MO | 63136 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individ | dual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On | g Person | | |
| (City) | (State) | (Zip) | | | | | | |

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) | Transaction Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|--------------------------|---|--|---------------|-------|--|---|--|
| | | | | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 10/01/2012 | | A ⁽¹⁾ | | 5,000(1) | A | (2) | 60,422 | D | |
| Common Stock | | | | | | | | 2,167.912 | I | 401(k) plan |
| Common Stock | | | | | | | | 817.524 | I | 401(k) excess plan |

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

| | | Derivative | or Exercise Price of Derivative | or Exercise Price of Derivative | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|------------|---------------------------------------|---------------------------------------|---|---|---------------------|--------------------|-------|--|--|--|--|---|--|--|--|
| | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | | | | |

Explanation of Responses:

- 1. Grant of restricted stock under shareholder approved benefit plan exempt pursuant to Rule 16b-3(d).
- $2.\ Price\ is\ not\ applicable\ to\ acquisitions\ resulting\ from\ grants\ of\ restricted\ stock.$

Remarks:

/s/ Timothy G. Westman, Attorneyin-Fact for Richard J. Schlueter

10/03/2012

** 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.