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

Name and Address of Reporting Person*  FARR DAVID N			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
FARK DAVID	<u>IN</u>		· · ·	X	Director	10% Owner			
(Last) (First)		(Middle)		X	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 10/01/2012		Chairman of Board	& CEO			
(Street) ST LOUIS			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	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)		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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	10/01/2012		F <sup>(1)</sup>		42,450(1)	D	\$48.175	1,438,430	D	
Common Stock								267,768	I	Spouse
Common Stock								3,723	I	Trust - Daughter
Common Stock								3,723	I	Trust - Son
Common Stock								7,576.209	I	401(k) plan
Common Stock								26,277.902	I	401(k) excess plan

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			derivative Securities Beneficially	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. Shares withheld for required minimum taxes upon vesting of previously-reported stock grant under shareholder approved benefit plan exempt pursuant to Rule 16b-3.

### Remarks:

/s/ Timothy G. Westman Timothy G. Westman, Attorney-in-Fact for

10/02/2012

David N. Farr

\*\* 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.