FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APPR	OVAI

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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

			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	Relationship of Reporting Person(s) to Issuer (Check all applicable)					
FARR DAVID N (Last) (First) (Middle)			EMERGOTY EEEE TRIC CO	X	Director	10% Owner			
		(Middle)		X	Officer (give title below)	Other (specify below)			
C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT AVENUE		(middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/20/2012		Chairman of Boa	ard & CEO			
(Street) ST LOUIS	•		If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	idual or Joint/Group Filing (Form filed by One Repo Form filed by More than	rting Person			
(City)	(State)	(Zip)				and a green			

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)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V		Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/20/2012		M ⁽¹⁾		12,647(1)	Α	\$31.6275	1,482,187	D	
Common Stock	06/20/2012		F ⁽²⁾		1,307(2)	D	\$46.405	1,480,880	D	
Common Stock								267,768	I	Spouse
Common Stock								3,723	I	Trust - Daughter
Common Stock								3,723	I	Trust - Son
Common Stock								7,511.847	I	401(k) plan
Common Stock								25,893.88	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		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)	9. Number of 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)		
Employee stock option (right to buy)	\$31.6275	06/20/2012		M ⁽¹⁾			12,647 ⁽¹⁾	10/05/2005 ⁽³⁾	10/05/2014	Common Stock	12,647	(4)	226,287	D	

Explanation of Responses:

- 1. Exercise of 12,647 non-qualified stock options exempt under Rule 16b-3.
- 2. Shares withheld for taxes exempt under Rule 16b-3 resulting from non-qualified stock option exercise.
- 3. When taken together with previously exercised options and the unexercised options reported in this Form 4 having the same grant date, exercise price and expiration date, all such options together vested in three equal annual installments beginning on the date indicated.
- 4. Price is not applicable to stock options received as incentive compensation.

Remarks:

/s/ Timothy G. Westman, Attorneyin-Fact for David N. Farr

06/21/2012

** 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.