## 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 F	1 0		2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
FARR DAVID N	<u>_</u>		[ ]	X	Director	10% Owner		
(Last) (I	(First)	(Middle)		x	Officer (give title below)	Other (specify below)		
C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT AVENUE		(modo)	3. Date of Earliest Transaction (Month/Day/Year) 12/30/2016		Chairman of Board a	and CEO		
(Street) ST LOUIS MO 63136		63136	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (S	(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)	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 Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	12/30/2016		<b>G</b> <sup>(1)</sup>	v	10,000 <sup>(1)</sup>	D	(2)	1,741,303	D	
Common Stock	12/30/2016		<b>G</b> <sup>(3)</sup>	v	25,000 <sup>(3)</sup>	D	(2)	1,716,303	D	
Common Stock	12/30/2016		<b>G</b> <sup>(1)</sup>	v	10,000(1)	Α	(2)	69,723	I	Trust - Son
Common Stock	12/30/2016		G <sup>(3)</sup>	v	25,000 <sup>(3)</sup>	Α	(2)	401,801	Ι	Spouse
Common Stock								59,723	I	Trust - Daughter
Common Stock								9,259.717	I	401(k) plan
Common Stock								35,674.88	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)	Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)				Derivative Security (Instr. 5)	Securities	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	

Explanation of Responses:

1. Bona fide gift by the Reporting Person of 10,000 shares to a trust account of the Reporting Person's son.

2. Price is not applicable to acquisitions or dispositions resulting from bona fide gifts.

3. Bona fide gift by the Reporting Person of 25,000 shares to a revocable trust for the benefit of the Reporting Person's spouse.

Remarks:

/s/ John G. Shively, Attorney-in-
Fact for David N. Farr

01/09/2017

\*\* Signature of Reporting Person

Date

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

 $^{\ast}$  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.