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 of Reporting Ferson			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	<u> </u>		EMERGON BEBONNE CO	X	Director	10% Owner			
(Last)				X	Officer (give title below)	Other (specify below)			
C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT AVENUE		(madic)	3. Date of Earliest Transaction (Month/Day/Year) 11/01/2016		Chairman of Board and CEO				
(Street) ST LOUIS	•		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing ( Form filed by One Repor Form filed by More than	ting 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)	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	11/01/2016		<b>A</b> <sup>(1)</sup>		127,574	A	(2)	1,751,303	D	
Common Stock								376,801	I	Spouse
Common Stock								59,723	I	Trust - Daughter
Common Stock								59,723	I	Trust - Son
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)	4. Transac Code (In 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)	9. Number of derivative Securities Beneficially Owned Following	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		Reported Transaction(s) (Instr. 4)		
Restricted Stock Units <sup>(3)</sup>	(4)	11/01/2016		A <sup>(3)</sup>		163,400 <sup>(3)</sup>		(3)	(3)	Common Stock	163,400	(2)	163,400	D	

#### Explanation of Responses:

- 1. Acquisition of 127,574 shares pursuant to Rule 16b-3 upon payout of 60% (245,100 units) of earned performance share award under shareholder-approved benefit plan. The payout was based on the level of achievement of financial targets for the performance period ended September 30, 2016. Of these 245,100 units, 127,574 units were paid in shares of Issuer stock, with the remaining 117,526 units paid in cash to cover the reporting person's tax obligations.
- 2. Price is not applicable to acquisitions described in Note 1 and Note 3.
- 3. Acquisition of 163,400 restricted stock units pursuant to Rule 16b-3 upon payout of 40% of earned performance share award under shareholder-approved benefit plan described in Note 1. The restricted stock units are subject to a one-year vesting period.
- 4. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

### Remarks:

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

\*\* Signature of Reporting Person

11/03/2016

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.

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