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 DELLAQUIL	of Reporting Person* A FRANK J		2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify
(Last) (First) (Middle) C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT AVENUE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2017	Senior Exec. VP and CFO
(Street) ST. LOUIS (City)	MO (State)	63136 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person

### 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)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/30/2017		M <sup>(1)</sup>		44,720(1)	A	(2)	202,187	D	
Common Stock	09/30/2017		F <sup>(3)</sup>		21,444(3)	D	\$62.805(4)	180,743	D	
Common Stock								8,442	I	Spouse
Common Stock								124	I	401(k) plan
Common Stock								522	I	401(k) excess plan
Common Stock								56,486	I	FJD 2012 Gift Trust <sup>(5)</sup>
Common Stock								75,315	I	SRD 2012 Gift Trust <sup>(6)</sup>

# 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		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)		
Restricted Stock Units <sup>(1)</sup>	(7)	09/30/2017		<b>M</b> <sup>(1)</sup>			44,720 <sup>(1)</sup>	(1)	(1)	Common Stock	44,720	(2)	0	D	

#### **Explanation of Responses:**

- 1. Vesting of 44,720 restricted stock units exempt pursuant to Rule 16b-3. The restricted stock units were acquired upon payout of 40% (44,720 units) of the earned performance share award under a shareholder-approved benefit plan. The payout was based on the level of achievement of financial targets for the performance period ended September 30, 2016. The restricted stock units were subject to a one-year vesting period. The payout of the other 60% was previously reported.
- 2. Price is not applicable to the acquisition or vesting of the restricted stock units described in Note 1 or to the acquisition of Issuer common stock upon such vesting.
- 3. Shares withheld for required minimum taxes upon vesting of restricted stock units described in Note 1 exempt pursuant to Rule 16b-3.
- 4. Fair market value on date of the vesting described in Note 1.
- 5. Grantor trust for the Reporting Person with the Reporting Person's spouse and descendants as its beneficiaries. The Reporting Person is the trustee of The FJD 2012 Gift Trust.
- 6. Grantor trust for the Reporting Person's spouse with the Reporting Person's descendants as its beneficiaries. The Reporting Person and the Reporting Person's spouse are co-trustees of The SRD 2012 Gift Trust.
- 7. Each restricted stock unit represented a contingent right to receive one share of the Issuer's common stock.

# Remarks:

/s/ John G. Shively, Attorney-infact for Frank J. Dellaquila

10/03/2017

\*\* 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.