FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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			2. Issuer Name and Ticker or Trading Symbol <u>EMERSON ELECTRIC CO</u> [EMR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DELLAQUILA	<u>a frank j</u>				Director	10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
C/O EMERSON ELECTRIC CO.		(Midule)	3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016		Exec. VP & CF	⁷ O			
8000 W. FLORISS	SANT AVENUE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	eck Applicable Line)			
ST. LOUIS	МО	63136			Form filed by One Reporting Form filed by More than One				
(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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(IIISU: 4)
Common Stock	10/03/2016		M ⁽¹⁾		5,003 ⁽¹⁾	D	\$53.82	104,552	D	
Common Stock								8,442	Ι	Spouse
Common Stock								349	I	401(k) plan
Common Stock								1,324	I	401(k) excess plan
Common Stock								56,486	I	FJD 2012 Gift Trust ⁽²⁾
Common Stock								75,315	I	SRD 2012 Gift Trust ⁽³⁾

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. Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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.

2. 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.

3. 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.

Remarks:

/s/ John G. Shively, Attorney-in-	10/05/2016
fact for Frank J. Dellaquila	<u>10/05/2016</u>

** 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.