

1. Name and Address of Reporting Person * <u>DELLAQUILA FRANK J</u>  (Last) (First) (Middle) <u>C/O EMERSON ELECTRIC CO.</u> <u>8000 W. FLORISSANT AVENUE</u>  (Street) <u>ST. LOUIS</u> <u>MO</u> <u>63136</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EMERSON ELECTRIC CO [ EMR ]</u>  3. Date of Earliest Transaction (Month/Day/Year) <u>11/01/2016</u>  4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below)  <u>Exec. VP and CFO</u>  6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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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) (Instr. 3 and 4)	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			
Common Stock	11/01/2016		A <sup>(1)</sup>		34,915	A	(2)	139,467	D	
Common Stock	11/01/2016		A <sup>(3)</sup>		20,000	A	(2)	159,467	D	
Common Stock								8,442	I	Spouse
Common Stock								56,486	I	FJD 2012 Gift Trust <sup>(4)</sup>
Common Stock								75,315	I	SRD 2012 Gift Trust <sup>(5)</sup>
Common Stock								353	I	401(k) plan
Common Stock								1,415	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Reported Transaction(s) (Instr. 4)	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				
Restricted Stock Units <sup>(6)</sup>	(7)	11/01/2016		A <sup>(6)</sup>		44,720 <sup>(6)</sup>		(6)	(6)	Common Stock	44,720	(2)	44,720	D	

Explanation of Responses:

1. Acquisition of 34,915 shares pursuant to Rule 16b-3 upon payout of 60% (67,080 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 67,080 units, 34,915 units were paid in shares of Issuer stock, with the remaining 32,165 units paid in cash to cover the reporting person's tax obligations.

2. Price is not applicable to acquisitions described in Notes 1, 3 and 6.

3. Grant of restricted stock under shareholder approved benefit plan exempt pursuant to Rule 16b-3(d).

4. 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.

5. 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.

6. Acquisition of 44,720 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.

7. 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 Frank J. Dellaquila

11/03/2016

\*\* 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.