FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden 0.5 hours per response:

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 Person			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MONSER EDWA	<u>ARD L</u>			Ľ	Director	10% Owner		
(l. cot) (F	-irot)	(Middle)		x	Officer (give title below)	Other (specify below)		
C/O EMERSON ELE	Last) (First) (Middle) C/O EMERSON ELECTRIC CO.		3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016	President				
8000 W. FLORISSAN	NT 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 M	10	63136		X	Form filed by One Reporting Form filed by More than One			
(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. Transac Code (II 8)		4. Securities Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	y Owned Reported n(s) d 4) Form: Direct (D) or Indirect (I) (Instr. 4) ,279 D 2.398 I		
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)	
COMMON STOCK	10/03/2016		F ⁽¹⁾		834(1)	D	\$53.82	141,279	D		
COMMON STOCK								1,502.398	Ι	401(k) plan	
COMMON STOCK								5,498.981	Ι	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 (In	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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities	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	(Instr.	(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.

Remarks:

/s/ John G. Shively, Attorney-in-10/05/2016 Fact for Edward L. Monser

** 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.

3235-0287