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 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)			
ASHMORE C	<u>KAIG W</u>				Director	10% Owner	
(Last)	(Firot)	(Middle)		X	Officer (give title below)	Other (specify below)	
	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		Exec. VP - Planning &	Develop.	
EMERSON ELECTRIC CO.			11/09/2012				
8000 W. FLORISS	SANT AVENUE						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	ck Applicable Line)	
ST. LOUIS	МО	63136		X	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)			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	11/09/2012		M ⁽¹⁾		10,000 ⁽¹⁾	A	\$31.6275	159,138	D	
Common Stock	11/09/2012		F ⁽²⁾		6,300 ⁽²⁾	D	\$50.2	152,838	D	
Common Stock	11/09/2012		F ⁽³⁾		1,571 ⁽³⁾	D	\$50.2	151,267	D	
Common Stock								1,503.834	Ι	401(k) plan
Common Stock								3,586.186	Ι	401(k) excess plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

3A. Deemed Execution Date, if any (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Security (Instr. 1. Title of 5. Number of 6. Date Exercisable and 11. Nature of Indirect Beneficial 3. Transaction 8. Price of 9. Number of 10. Derivative Security (Instr. Conversion or Exercise 4. Transaction Code (Instr. 8) Derivative Securities Expiration Date (Month/Day/Year) Derivative Security (Instr. 5) derivative Securities Beneficially Da Ownership Form: Direct (D) (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 3) Ownership Price of 3 and 4) Derivative Owned or Indirect (Instr. 4) Following Reported (I) (Instr. 4 curity 5) Transaction(s) Amount (Instr. 4) or Number of Shares Date Expiration (D) Date Code (A) Exercisable Title Employee Stock **M**⁽¹⁾ Common 10,000⁽¹⁾ 11/09/2012 10/05/2005⁽⁴⁾ Option (Right to \$31.6275 10/05/2014 10,000 (5) 10,000 D Stock Buy)

Explanation of Responses:

1. Exercise of 10,000 non-qualified stock options exempt under Rule 16b-3.

2. Payment of option exercise price by delivering securities.

3. Shares withheld for taxes exempt under Rule 16b-3 resulting from non-qualified stock option exercise.

4. When taken together with the unexercised options reported in this Form 4 having the same grant date, exercise price and expiration date, all such options vested in three equal annual installments beginning on the date indicated. 5. Price is not applicable to stock options received as incentive compensation.

Remarks:

<u>/s/ Timothy G. Westman, Attorney-</u> in-Fact for Craig W. Ashmore <u>11/13/2012</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.