FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVA
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OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

## 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 of Reporting Person*  STEEVES FRANK L  (Last) (First) (Middle)  C/O EMERSON ELECTRIC CO.  8000 W. FLORISSANT AVE.			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ]		ionship of Reporting Person(s all applicable) Director Officer (give title below)	) to Issuer  10% Owner Other (specify below)		
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2011		Sr. VP, Secy & Gen. Counsel			
(Street) ST. LOUIS (City)	LOUIS MO 63136		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. 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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (li 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	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	(Instr. 3 and 4)		(instr. 4)
Common Stock	09/30/2011		<b>M</b> <sup>(1)</sup>		34,560(1)	<b>A</b> <sup>(1)</sup>	(2)	95,248	D	
Common Stock	09/30/2011		F <sup>(3)</sup>		14,671(3)	D <sup>(3)</sup>	\$42.285 <sup>(4)</sup>	80,577	D	
Common Stock								657.551	I	401(k) plan
Common Stock								1,838.78	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. Transac Code (Ir 8)		Dispos	tive	6. Date Exerc Expiration Day/Y	ate	7. Title and Am Securities Und Derivative Sec 3 and 4)	erlying	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>	(5)	09/30/2011		M <sup>(1)</sup>			34,560 <sup>(1)</sup>	(1)	(1)	Common Stock	34,560	(2)	0	D	

## Explanation of Responses:

- 1. Vesting of 34,560 restricted stock units exempt pursuant to Rule 16b-3. The restricted stock units were acquired upon payout of 40% (34,560 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, 2010. 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. Each restricted stock unit represented a contingent right to receive one share of the Issuer's common stock.

/s/ Timothy G. Westman, Attorneyin-Fact for Frank L. Steeves 10/03/2011

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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

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