FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

	75 E HOUSTON STREET		2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 175 E HOUSTON RM 216	75 E HOUSTON STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/03/2009		Officer (give title below)	Other (specify below)			
(Street) SAN ANTONIO (City)	TX (State)	78205-2233 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On	g Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

n must be declarity (mounty)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (In 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(1130.4)
Common Stock	02/03/2009		A ⁽¹⁾		3,450(1)	A	(2)	9,098	D	

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	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)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	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. Grant to Reporting Person of 3,450 shares of restricted stock having a fair market value of \$33.33 per share on the date of grant under shareholder approved benefit plan pursuant to Rule 16b-3(d).
- 2. Price is not applicable to acquisitions resulting from grants of restricted stock.

/s/ Timothy G. Westman, Attorney-02/05/2009 in-fact for Randall L. Stephenson

** 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.