FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVA

OMB Number:	3235-0287
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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

STEPHENSON RANDALL L (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2007		Director 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 (Che Form filed by One Reporting 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 Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(msu. 4)
Common Stock	02/06/2007		A ⁽¹⁾		2,223(1)	A	(2)	3,727 ⁽³⁾	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	3. Transaction Date (Month/Day/Year)	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)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. 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 2,223 shares of restricted stock having a fair market value of \$44.965 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.
- 3. Balance reflects adjustment for the 2-for-1 stock split effected in the form of a 100 percent stock dividend which was paid on December 11, 2006.

/s/ Timothy G. Westman, Attorneyin-fact for Randall L. Stephenson 02/08/2007

** 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.