FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APPR	OVAI

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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

	Name and Address of Reporting Person* PETERS CHARLES A		2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle)				X	Director	10% Owner			
		(Middle)		X	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) C/O EMERSON ELECTRIC CO 8000 W FLORISSANT		(3. Date of Earliest Transaction (Month/Day/Year) 11/05/2007	Sr. Exec. V. P.					
(Street) ST LOUIS	МО	63136	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing Form filed by One Repo Form filed by More than	rting Person			
(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. 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
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	11/05/2007		A ⁽¹⁾		26,400(1)	$A^{(1)}$	(2)	335,048(3)	D	
Common Stock								6,107.242(3)	I	401(k) plan
Common Stock								5,964.215 ⁽³⁾	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		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	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 ⁽⁴⁾	(5)	11/05/2007		A ⁽⁴⁾		32,000 ⁽⁴⁾		(4)	(4)	Common Stock	32,000	(2)	32,000	D	

Explanation of Responses:

- 1. Acquisition of 26,400 shares pursuant to Rule 16b-3 upon payout of 60% (48,000 units) of earned performance share award under shareholder-approved benefit plan. The payout was based on the achievement of financial targets for the performance period ended September 30, 2007. Of these 48,000 units, 26,400 units were paid in shares of Issuer stock, with the remaining 21,600 units paid in cash to cover the reporting person's tax obligations.
- 2. Price is not applicable to acquisitions described in Note 1 and Note 4.
- 3. Balance reflects the effect of a 2-for-1 stock split effected in the form of a 100 percent stock dividend which was paid on December 11, 2006.
- 4. Acquisition of 32,000 restricted stock units pursuant to Rule 16b-3 upon payout of 40% (32,000 units) of earned performance share award under shareholder-approved benefit plan described in Note 1. The restricted stock units are subject to a one-year vesting period.
- 5. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

/s/ Timothy G. Westman, Attorneyin-Fact for Charles A. Peters 11/07/2007

** 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.