

PETERS CHARLES A
 Form 4
 November 03, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
PETERS CHARLES A

(Last) (First) (Middle)

C/O EMERSON ELECTRIC CO., 8000 W. FLORISSANT

(Street)

ST. LOUIS, MO 63136

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
EMERSON ELECTRIC CO [EMR]

3. Date of Earliest Transaction
 (Month/Day/Year)
11/01/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Sr. Exec. V.P.

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (D) Price			
Common Stock	11/01/2010		A ⁽¹⁾	38,016 ⁽¹⁾	A ⁽²⁾ 544,166	D	
Common Stock					7,147.765	I	401(k) plan
Common Stock					8,499.177	I	401(k) excess plan

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

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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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V (A) (D)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units <u>(3)</u>	<u>(4)</u>	11/01/2010		<u>A(3)</u>	46,080 <u>(3)</u>	<u>(3)</u>	<u>(3)</u>	Common Stock	46,080

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PETERS CHARLES A C/O EMERSON ELECTRIC CO. 8000 W. FLORISSANT ST. LOUIS, MO 63136	X		Sr. Exec. V.P.	

Signatures

/s/ Timothy G. Westman, Attorney-in-Fact for Charles A. Peters 11/03/2010

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) Acquisition of 38,016 shares pursuant to Rule 16b-3 upon payout of 60% (69,120 units) of earned performance share award under shareholder-approved benefit plan. The payout was based on the level of achievement of financial targets for the performance period ended September 30, 2010. Of these 69,120 units, 38,016 units were paid in shares of Issuer stock, with the remaining 31,104 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 3.

(3) Acquisition of 46,080 restricted stock units pursuant to Rule 16b-3 upon payout of 40% 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.

(4) Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

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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