

FORM 4

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

OMB APPROVAL

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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

1. Name and Address of Reporting Person * <u>MONSER EDWARD L</u> (Last) (First) (Middle) <u>C/O EMERSON ELECTRIC CO.</u> <u>8000 W. FLORISSANT</u> (Street) <u>ST. LOUIS</u> <u>MO</u> <u>63136</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EMERSON ELECTRIC CO [EMR]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>12/16/2005</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>Chief Operating Officer</u> 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
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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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/16/2005		M		6,702 ⁽¹⁾	A	\$44.75	60,712	D	
Common Stock	12/16/2005		F		3,955 ⁽²⁾	D	\$75.825	56,757	D	
Common Stock	12/16/2005		M		2,478 ⁽³⁾	A	\$44.75	59,235	D	
Common Stock	12/16/2005		F		1,462 ⁽⁴⁾	D	\$75.825	57,773	D	
Common Stock	12/16/2005		F		431 ⁽⁵⁾	D	\$75.825	57,342	D	
Common Stock	12/16/2005		S		7,000 ⁽⁶⁾	D	\$75.872	50,342	D	
Common Stock								329,448	I	401(k) plan
Common Stock								740,044	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. 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Employee Stock Option (right to buy)	\$44.75	12/16/2005		M			6,702	10/01/1997 ⁽⁷⁾	10/01/2006	Common Stock	6,702	\$0	0	D	
Employee Stock Option (right to buy)	\$44.75	12/16/2005		M			2,478	10/01/1997 ⁽⁷⁾	10/01/2006	Common Stock	2,478	\$0	0	D	

Explanation of Responses:

1. Exercise of incentive stock options exempt under Rule 16b-3.
2. Payment of option exercise price by delivering securities; 3,955 shares delivered for exercise of incentive stock options.
3. Exercise of non-qualified stock options exempt under Rule 16b-3.
4. Payment of option exercise price by delivering securities; 1,462 shares delivered for exercise of non-qualified stock options.
5. Shares withheld for taxes exempt under Rule 16b-3.
6. The Reporting Person gave a single order to his broker to sell 7,000 shares of Emerson Electric Co. common stock on December 16, 2005. In the discretion of the broker, the sale was effected in multiple transactions, at varying prices, on December 16, 2005, as follows: 1,400 shares at \$75.88; 3,600 shares at \$75.87; and 2,000 shares at \$75.87. The average sale price for these transactions was \$75.872.
7. The options became exercisable in three annual installments beginning on 10/1/1997.

/s/ Harley M. Smith, Attorney-in-Fact for Edward L. Monser 12/20/2005
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.

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