FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	AP		

OMB Number:	3235-0287
Estimated average burden	
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

1 Name and Address	of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol	5. Relat	ionship of Reporting Perso	on(s) to Issuer		
ASHMORE C			EMERSON ELECTRIC CO [EMR]		all applicable) Director Officer (give title	10% Owner Other (specify		
(Last) C/O EMERSON 1 8000 WEST FLO	(First) ELECTRIC CO. RISSANT AVENUE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/17/2008		Sr. V.P Planning	& Develop.		
(Street) ST. LOUIS MO 63136 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X 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. Transac Code (II 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 (Instr. 4)
			Code V		Amount	(A) or (D)	Price	(Instr. 3 and 4)		(111341. 4)
Common Stock	12/17/2008		M ⁽¹⁾		10,000(1)	Α	\$26.1719	108,563(2)	D	
Common Stock	12/17/2008		F ⁽³⁾		7,425(3)	D	\$35.245	101,138	D	
Common Stock	12/17/2008		F ⁽⁴⁾		144(4)	D	\$35.245	100,994	D	
Common Stock								772.981	I	401(k) plan
Common Stock								1,421.188	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. Transac Code (Ir 8)		Derivative		Expiration Date		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)	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)		
Employee Stock Option (right to buy)	\$26.1719	12/17/2008		M ⁽¹⁾			10,000 ⁽¹⁾	10/01/2000 ⁽⁵⁾	04/01/2009	Common Stock	10,000	(6)	0	D	

Explanation of Responses:

- 1. Exercise of 8,678 incentive stock options and 1,322 non-qualified stock options exempt under Rule 16b-3.
- 2. Includes 380 shares acquired under a dividend reinvestment plan since the reporting Person's last Form 4 filing.
- Payment of option exercise price by delivering securities.
- 4. Shares withheld for taxes exempt under Rule 16b-3 resulting from non-qualified stock option exercise.
- 5. The options vested in three equal installments beginning on 10/1/2000.
- 6. Price is not applicable to stock options received as incentive compensation.

/s/ Timothy G. Westman, Attorneyin-Fact for Craig W. Ashmore

12/19/2008

** 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.