## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

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	Iress of Reporting Pers	on <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol <u>EMERSON ELECTRIC CO</u> [EMR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
ASHMORI	<u>E CRAIG W</u>		[ []	Director 10% Owner				
(1 cot)	(Last) (First) (Middle)		—	X Officer (give title Other (specify below) below)				
			3. Date of Earliest Transaction (Month/Day/Year)	Sr. V.P Planning & Develop.				
C/O EMERSO	ON ELECTRIC CO		08/04/2008					
8000 WEST F	FLORISSANT AVE	NUE						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
ST. LOUIS	MO	63136		X Form filed by One Reporting Person				
,				Form filed by More than One Reporting 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 (I 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	<ul> <li>Transaction(s) (Instr. 3 and 4)</li> </ul>		(Instr. 4)
Common Stock	08/04/2008		<b>F</b> <sup>(1)</sup>		6,490 <sup>(1)</sup>	D	\$48.3	86,399	D	
Common Stock								767.704	Ι	401(k) plan
Common Stock								1,344.926	Ι	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	(Month/Day/Year)		Transaction Code (Instr.		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)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	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. Shares withheld for taxes upon vesting of previously-reported stock grant under shareholder approved benefit plan exempt pursuant to Rule 16b-3.

s/ Timoth	<u>y G.</u>	Westman	<u>Attorney-</u>	08/06/2008
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in-Fact for Craig W. Ashmore \*\* Signature of Reporting Person Date

1

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

 $^{\ast}$  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.

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