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

			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			EMBROON BEBETTIE CO [EMR]	X	Director	10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
C/O EMERSON E 8000 W. FLORISS	LECTRIC CO.	(made)	3. Date of Earliest Transaction (Month/Day/Year) 02/04/2011		Vice Chairm	nan			
(Street) ST. LOUIS	МО	63136	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than O	ng Person			
(City)	(State)	(Zip)			,	. 5			

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)	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	02/04/2011		G ⁽¹⁾	v	2,939(1)	D	(2)	379,482	D	
Common Stock								154,000	I	JGM Investors, LP ⁽³⁾
Common Stock								19,204	I	Spouse
Common Stock								3,226	I	Trust - Daughter Megan ⁽⁴⁾
Common Stock								3,226	I	Trust- Son Greg ⁽⁴⁾
Common Stock								16,927.765	I	401(k) plan
Common Stock								11,429.81	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				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)		

Explanation of Responses:

- 1. Bona fide gift by the Reporting Person of 2,939 shares to the Emerson Directors' and Officers' Charitable Trust.
- 2. Price is not applicable to dispositions resulting from bona fide gifts.
- 3. JGM Investors, LP is a limited partnership of which The Galvin Family Trust and the Reporting Person's spouse are the general partners. The Galvin Family Trust is the controlling general partner of JGM Investors, LP. The Reporting Person's children are the trustees of The Galvin Family Trust and the Reporting Person's spouse and children are the beneficiaries. The Galvin Family Trust has a 99.9% limited partnership interest in JGM Investors, LP. The Reporting Person disclaims beneficial ownership in the shares held by JGM Investors, LP that are beneficially owned by his children.
- 4. The Reporting Person disclaims beneficial ownership.

Remarks:

/s/ Timothy G. Westman, Attorneyin-Fact for Walter J. Galvin 02/04/2011

** 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.