FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPF	SOI	/A
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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* WITHERS W WAYNE			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]		onship of Reporting Person(s all applicable) Director Officer (give title below)	10% Owner Other (specify below)		
(Last) (First) (Middle) EMERSON ELECTRIC CO. 8000 W. FLORISSANT		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2004	Sr. VP, Secy & Gen. Counsel				
(Street) ST. LOUIS (City)	MO (State)	63136 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On	g 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/12/2004		M ⁽¹⁾		15,790	A	\$44.75	85,437	D	
Common Stock	02/12/2004		F ⁽²⁾		10,929	D	\$64.65	74,508	D	
Common Stock	02/12/2004		F ⁽³⁾		1,604	D	\$64.65	72,904	D	
Common Stock								98	I	401(k) plan
Common Stock								1,705	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 (li 8)		Derivat Securit Acquir Dispos	6. Date Exercisa Expiration Date (Month/Day/Year Olsposed of D) (Instr. 3, 4 and 5)		ate	e Securities Underlying		Derivative Security (Instr. 5)	Reported	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		Transaction(s) (Instr. 4)		
Employee Stock Option (right to buy)	\$44.75	02/12/2004		M ⁽¹⁾			15,790	(4)	10/01/2006	Common Stock	15,790	(5)	0	D	

Explanation of Responses:

- 1. Exercise of non-qualified stock options exempt under Rule 16b-3.
- 2. Payment of option exercise price by delivering securities.
- 3. Payment of tax liability resulting from non-qualified stock option exercise by withholding securities.
- $4. \ The \ options \ became \ exercisable \ in \ three \ equal \ annual \ installments \ beginning \ October \ 1, \ 1997.$
- 5. Price is not applicable to options received as incentive compensation.

/s/ Harley M. Smith, Attorney-infact for W. Wayne Withers

02/17/2004

** 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.