## FORM 4

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction 1(b).

(Print or Type Responses)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 [ ] Check this box if no longer

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*	2. Issuer Nan	ne <b>and</b> Tio	cker or Tra	ading Symbol		(	6. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Knight, Charles F.	Emerson Electric Co. — EMR						(Check all applicable)  X Director  Other (specify below)  Other (specify below)				
(Last) (First) (Middle)  c/o Emerson Electric Co. 8000 W. Florissant	3. I.R.S. Identification Number of Reporting Person, if an entity (Voluntary)			4. Statement for Month/Day/Year 10/04/02	2		Chairman				
(Street) St. Louis, Missouri 63136				5. If Amendment, Date of Original (Month/Year)			7. Individual or Joint/Group Filing (Check Applicable Line)  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/	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Form: Indirect Beneficially Owned or Following Reported (Instr. 4)  5. Amount of G. Ownership Form: Indirect Beneficial Ownership (Instr. 4)				
	Year)	Code	V	Amount	(A) or (D)	Price	Trans- action(s) (Instr. 3 and 4)				
Common Stock 10/4/02		F		15,725 (1)	D	\$45.19	(2) 1,372,740 D				
							8,715 I 401(k) pl	an			
							10,881 I 401(k) exc plan	ess			

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).

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 control number.

(Over) SEC 1474 (9-02)

## Form 4 (continued)

## 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)			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 Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reported Trans- action(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	Exerci-	Expira- tion Date	Title	Amount or Number of Shares				

Explanation of Responses:

- (1) Shares withheld for taxes upon vesting of previously-reported stock grant under shareholder-approved benefit plan pursuant to Rule 16b-3.
- (2) Average of high and low NYSE prices on date of the vesting described in Note 1.

/s/ Harley M. Smith	10/8/02
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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to 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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