FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

purchase or sale issuer that is into	of equity securities of ended to satisfy the se conditions of Rule nstruction 10.			
Baughman N			2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [ EMR ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director
	(First) (Middle) EMERSON ELECTRIC CO. W. FLORISSANT AVENUE		3. Date of Earliest Transaction (Month/Day/Year) 11/04/2024	Exec VP, CFO & CAO
(Street) ST. LOUIS (City)	MO (State)	63136 (Zip)	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)	Code (II	Transaction Code (Instr. 3, 4 and 5)		or Disposed	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	11/04/2024		A <sup>(1)</sup>		13,558(1)	Α	(2)	95,849	D	
Common Stock	11/04/2024		F <sup>(3)</sup>		6,122(3)	D	\$109.11(4)	89,727	D	
Common Stock	11/04/2024		A <sup>(5)</sup>		13,189(5)	A	(6)	102,916	D	
Common Stock								553.936	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)	Code (li	Transaction Code (Instr. 8)		ber of ive ies ed (A) osed of tr. 3, 4	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	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)		

### Explanation of Responses:

- 1. Acquisition of shares pursuant to Rule 16b-3 upon payout of 13,558 earned units under a performance share award under a shareholder-approved benefit plan. The payout was based on the level of achievement of financial targets for the performance period ended September 30, 2024.
- 2. Price is not applicable to the acquisition described in Note 1.
- 3. Shares withheld for required minimum taxes upon vesting of units under a performance share award described in Note 1.
- 4. Fair market value on date of withholding described in Note 1.
- 5. Grant to Reporting Person of 13,189 restricted stock units under shareholder approved benefit plan pursuant to Rule 16b-3(d).
- 6. Price is not applicable to acquisitions resulting from grants of restricted stock units.

/s/ John Sperino, Attorney-in-Fact for Michael J. Baughman

11/06/2024

\*\* Signature of Reporting Person

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

- $^{\star}$  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.