FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVA

OMB Number:	3235-0287
Estimated average burden	
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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	. 0		2. Issuer Name and Ticker or Trading Symbol EMERSON ELECTRIC CO [EMR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) H.J. HEINZ COMI	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/03/2009	X	Director Officer (give title below)	10% Owner Other (specify below)			
P.O. BOX 57									
(Street) PITTSBURGH	PA	15320	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On	g Person			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

n must be declarity (mounty)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (In 8)		4. Securities Ad Disposed Of (D			Securities Beneficially Owned	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(mau. 4)
Common Stock	02/03/2009		A ⁽¹⁾		3,450(1)	A	(2)	5,822(3)	D	

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	Price of Derivative	or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Derivative		Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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	

Explanation of Responses:

- 1. Grant to Reporting Person of 3,450 shares of restricted stock having a fair market value of \$33.33 per share on the date of grant under shareholder approved benefit plan pursuant to Rule 16b-3(d).
- 2. Price is not applicable to acquisitions resulting from grants of restricted stock.
- 3. Includes 17 shares acquired under a dividend reinvestment plan since the Reporting Person's last Form 4 filing.

/s/ Timothy G. Westman, Attorneyin-Fact for William R. Johnson 02/05/2009

** 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.