

FERRIOLA JOHN J
 Form 4
 August 24, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
FERRIOLA JOHN J

(Last) (First) (Middle)
 1915 REXFORD ROAD
 (Street)

CHARLOTTE, NC 28211-

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
NUCOR CORP [NUE]

3. Date of Earliest Transaction (Month/Day/Year)
08/23/2010

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
CHIEF OPERATING OFFICER

6. Individual or Joint/Group Filing (Check Applicable Line)
 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)	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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	08/23/2010		S		7,168	D	\$ 38.264 174,366
Common Stock	08/23/2010		S		1,000	D	\$ 38.27 173,366
Common Stock	08/23/2010		M		7,796	A	\$ 12.8225 181,162
Common Stock	08/23/2010		M		11,700	A	\$ 12.8225 192,862
Common Stock	08/23/2010		S		9,300	D	\$ 38.29 183,562

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Common Stock	08/23/2010	S	300	D	\$ 38.31	183,262	D
Common Stock	08/23/2010	S	1,100	D	\$ 38.32	182,162	D
Common Stock	08/23/2010	S	1,000	D	\$ 38.321	181,162	D

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

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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. Transaction Code (Instr. 8)	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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				
Stock Option	\$ 12.8225	08/23/2010		M	7,796	09/01/2003 08/31/2010		Common Stock	7,796
Stock Option	\$ 12.8225	08/23/2010		M	11,700	09/01/2003 08/31/2010		Common Stock	11,700

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FERRIOLA JOHN J 1915 REXFORD ROAD CHARLOTTE, NC 28211-			CHIEF OPERATING OFFICER	

Signatures

/S/ Kelly J. Wilmoth, attorney-in-fact for Mr. Ferriola

08/24/2010

Signature of Reporting Person

Date

Explanation of Responses:

* 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.

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