

NACCO INDUSTRIES INC  
 Form 5  
 February 13, 2008

# FORM 5

**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).  
 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
**RANKIN MATTHEW M**  
 (Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
**NACCO INDUSTRIES INC [NC]**  
 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
**12/31/2007**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Member of a group

**NACCO INDUSTRIES, INC., 5875 LANDERBROOK DRIVE, STE. 300**  
 (Street)

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

6. Individual or Joint/Group Reporting  
 (check applicable line)

**MAYFIELD HEIGHTS, OH 44124**  
 (City) (State) (Zip)

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)	(A) or (D)	5. Amount or Price	6. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Class A Common Stock	02/23/2007	02/23/2007	G	82	A	\$ 0	10,246	I	By Trust <sup>(1)</sup>
Class A Common Stock <sup>(3)</sup>	02/23/2007	02/23/2007	G	128	A	\$ 0	4,362	I	By Assoc II <sup>(2)</sup>
	02/26/2007	02/26/2007	G	82	A	\$ 0	159	I	By Spouse <sup>(4)</sup>

Class A  
Common  
Stock

Class A  
Common Stock 02/27/2007 02/27/2007 G 82 A \$ 0 82 I By  
Custodian/Child/Trust  
(5)

Class A  
Common Stock (3) 08/23/2007 08/23/2007 G 148 A \$ 0 4,510 I By Assoc II (2)

Class A  
Common Stock (3) 08/23/2007 08/23/2007 G 148 A \$ 0 1,196 I By Assoc II/Spouse (6)

Class A  
Common Stock 08/23/2007 08/23/2007 G 148 A \$ 0 230 I By  
Custodian/Child/Trust  
(5)

Class A  
Common Stock (3) ^ ^ ^ ^ ^ ^ 500 D ^

Class A  
Common Stock ^ ^ ^ ^ ^ ^ 0 I As Custodian for  
Child/Assoc II (7)

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

**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.**

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(9-02)

**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)	8. Price of Derivative Security (Instr. 5)	9. of D Se B O E I F (I
					(A) (D)	Date Exercisable Expiration Date	Title or Number of Shares		

## Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners

