

NACCO INDUSTRIES INC  
 Form 5  
 February 14, 2005

# 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 CLARA L T**  
 (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)  
**12/31/2004**

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)	5. 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	10/25/2004	10/25/2004	J4	85,591	A \$ 0 310,026	I	By Trust CLTR <sup>(7)</sup>
Class A Common Stock	12/28/2004	12/28/2004	G	4,473	D \$ 0 305,553	I	By Trust/Assoc II <sup>(3)</sup>

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Class A Common Stock										By Trust/Assoc II <sup>(3)</sup>
Class A Common Stock	10/25/2004	10/25/2004	J4	85,591	D	\$ 0	193,752	I		By Trust 2 <u>(4)</u>
Class A Common Stock	10/25/2004	10/25/2004	G	193,752	D	\$ 0	0	I		By Trust 2 <u>(4)</u>

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

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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 Security (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Class B Common Stock	\$ 0 <sup>(1)</sup>	10/25/2004	10/25/2004	G	Â	74,324	Â <sup>(1)</sup>	Â <sup>(1)</sup>	Class A Common Stock	74,324
Class B Common Stock	\$ 0 <sup>(1)</sup>	10/25/2004	10/25/2004	J4 <sup>(6)</sup>	Â	32,871	Â <sup>(1)</sup>	Â <sup>(1)</sup>	Class A Common Stock	32,871
Class B Common Stock	Â	Â	Â	Â	Â	Â	Â <sup>(1)</sup>	Â <sup>(1)</sup>	Class A Common Stock	7,000
Class B Common Stock	\$ 0 <sup>(1)</sup>	10/25/2004	10/25/2004	J4 <sup>(6)</sup>	32,871	Â	Â <sup>(1)</sup>	Â <sup>(1)</sup>	Class A Common Stock	32,871

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RANKIN CLARA L T NACCO INDUSTRIES, INC. 5875 LANDERBROOK DRIVE, STE. 300	Â	Â	Â	Member of a Group

MAYFIELD HEIGHTS, OH 44124

## Signatures

/s/Constantine E. Tsipis, attorney-in-fact for Clara L.T.  
Rankin

02/14/2005

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).
- (1) N/A
- (2) Represents the proportionate limited partnership interest in shares held by Rankin Associates I, L.P., which is held in a qualified annuity interest trust for the benefit of Clara L.T. Rankin. Reporting Person's Son serves as the Trustee of the Trust .
- (3) Represents the proportionate limited partnership interest in shares held by Rankin Associates II, L.P., which is held in a trust for the benefit of Clara L.T. Rankin. Reporting Person's Son serves as the Trustee of the Trust .
- (4) Represents the proportionate limited partnership interest in shares held by Rankin Associates II, L.P., which is held in a qualified annuity interest trust for the benefit of Clara L.T. Rankin. Reporting Person's Son serves as the Trustee of the Trust .
- (5) Represents the proportionate limited partnership interest in shares held by Rankin Associates I, L.P., which is held in a trust for the benefit of Clara L.T. Rankin. Reporting Person's Son serves as the Trustee of the Trust.-----
- (6) Account transfer.
- (7) Alfred M. Rankin, Jr., serves as Trustee of a Trust for the benefit of the Clara L.T. Rankin .

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### Remarks:

"Remark on Insider Relationship" - As a member of a "group" deemed to own more than 10% of

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