#### NACCO INDUSTRIES INC

Form 5

February 14, 2007

# FORM 5 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Check this box if no longer subject

Washington, D.C. 20549

Expires:

Expires: January 31, 2005

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to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported 30(h) of the Investment Company Act of 1940

Form 4 Transactions Reported

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer RANKIN ALFRED M ET AL Symbol NACCO INDUSTRIES INC [NC] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) \_\_X\_\_ Director 10% Owner \_X\_ Officer (give title \_X\_ Other (specify 12/31/2006 below) below) NACCO INDUSTRIES, CEO / Group Member INC., Â 5875 LANDERBROOK DRIVE, STE. 300

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year)

(check applicable line)

### CLEVELAND, OHÂ 44124

\_X\_ Form Filed by One Reporting Person \_\_\_ Form Filed by More than One Reporting Person

	(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
5	I.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. Securiti (A) or Dis (D) (Instr. 3, 4)	posed	of	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	Â	Â	Â	Â	Â	Â	38,517	I	By Trust/Daughter 1 (12)	
(	Class A Common Stock	Â	Â	Â	Â	Â	Â	2,000	I	By Trust 4 (Charities) (13)	
		Â	Â	Â	Â	Â	Â	26,608	I		

Class A Common Stock									By Trust 2 (SR)
Class A Common Stock	Â	Â	Â	Â	Â	Â	30,000	I	By Trust (Unitrust) (15)
Class A Common Stock	Â	Â	Â	Â	Â	Â	28,864	I	By Assoc II (16)
Class A Common Stock	Â	Â	Â	Â	Â	Â	14,000	I	By IRA (17)
Class A Common Stock	Â	Â	Â	Â	Â	Â	32,800	I	By Trust 3 (Grandchildren)
Class A Common Stock	Â	Â	Â	Â	Â	Â	38,517	I	By Trust/Daughter 2 (12)
Class A Common Stock	Â	Â	Â	Â	Â	Â	5,654	I	By Assoc II/Daughter 2
Class A Common Stock	Â	Â	Â	Â	Â	Â	1,975	I	By RMI (Delaware) (20)
Class A Common Stock	Â	Â	Â	Â	Â	Â	114,102	I	By Trust (AMR)
Class A Common Stock	Â	Â	Â	Â	Â	Â	20,361	I	By Spouse/Trust
Class A Common Stock	Â	Â	Â	Â	Â	Â	5,654	I	By Assoc II/Daughter 1
Class A Common Stock	Â	Â	Â	Â	Â	Â	2,116	I	By Assoc II/Spouse (23)
Class A Common Stock	Â	Â	Â	Â	Â	Â	6	I	By GP (24)
Class A Common Stock	Â	Â	Â	Â	Â	Â	15,665	I	By RA4 (BTR)
Class A Common	Â	Â	Â	Â	Â	Â	2,657	I	By RA4 (26)

Stock									
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	78,952	D	\$ 0	0	I	By RA4 (CLT)
Class A Common Stock	Â	Â	Â	Â	Â	Â	0	I	By Assoc II/GRAT 1
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	78,952	A	\$ 0	78,952	I	By Trust CLTR (RA4) GRAT
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	10,000	A	\$0	10,000	I	By Trust CLTR/GRAT (3)
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	10,000	D	\$0	2,229	I	By Trust (CLTR) (4)
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	60,000	A	\$0	60,000	I	By Trust (AssocII-BTR) GRAT (10)
Class A Common Stock	03/24/2006	03/24/2006	J4 <u>(2)</u>	60,000	D	\$ 0	4,817	I	By Trust (Assoc II-BTR) (11)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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.

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 Underlying (Instr. 3 and
							Date Exercisable	Expiration Date	Title
					(A)	(D)			
Class B Common Stock	\$ 0	03/24/2006	03/24/2006	J4 (2)	7,000	Â	03/24/2006	03/24/2006	Class A Common Stock
Class B Common Stock	\$ 0 (5)	03/24/2006	03/24/2006	J4 (2)	Â	7,000	(5)	(5)	Class A Common Stock
Class B Common	\$ 0	03/24/2006	03/24/2006	J4 (2)	106,923	Â	03/24/2006	03/24/2006	Class A Common

SEC 2270

(9-02)

Stock									Stock
Class B Common Stock	\$ 0 (5)	03/24/2006	03/24/2006	J4 <u>(2)</u>	Â	106,923	(5)	(5)	Class A Common Stock
Class B Common Stock	\$ 0	03/24/2006	03/24/2006	J4 (2)	221,040	Â	03/24/2006	03/24/2006	Class A Common Stock
Class B Common Stock	\$ 0 (5)	03/24/2006	03/24/2006	J4 (2)	Â	221,040	(5)	(5)	Class A Common Stock

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
coporting of their runner, running	Director	10% Owner	Officer	Other				
RANKIN ALFRED M ET AL NACCO INDUSTRIES, INC. 5875 LANDERBROOK DRIVE, STE. 300 CLEVELAND Â OHÂ 44124	ÂΧ	Â	CEO	Group Member				

# **Signatures**

/s/Constantine E. Tsipis, attorney-in-fact for Alfred M.
Rankin, Jr.

02/14/2007

\*\*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).
- (CTR RAIV) Prepresents the proportionate limited partnership interest in shares held by Rankin Associates IV, L.P., which is held in a trust for the benefit of Clara Rankin. Reporting Person serves as the Trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares.
- (2) Transfer of shares into GRAT.
- (3) Represents shares which are held in a qualified annuity interest trust for the benefit of Clara LT Rankin.
- (4) Reporting Person serves as Trustee of a Trust for the benefit of the Clara L.T. Rankin. Reporting Person disclaims beneficial ow nershp of all such shares.
- (5) N/A
- Reporting Person serves as Trustee of a Trust for the benefit of the Clara L.T. Rankin. Reporting Person disclaims beneficial o wnershp of all such shares.
- (7) Represents the proportionate limited partnership interest in Rankin Assoc I shares, which is held in a qualified annuity interest trust for the benefit of Clara LT Rankin.
- 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 T. Rankin. Reporting Person serves as the Trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares.
- (9) Represents the proportionate limited partnership interest in RA4 shares, which is held in a qualified annuity interest trust for the benefit of Clara LT Rankin.

Reporting Owners 4

- (10) Represents the proportionate limited partnership interest in Rankin Associates II, which is held in a qualified annuity interest trust for the benefit of Bruce T. Rankin.
- 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 Bruce T. Rankin. Reporting Person serves as the Trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares
- (12) Reporting Person serves as Trustee for a Trust held for the Benefit of Reporting Person's daughter. Reporting Person disclaims beneficial ownership of all such shares.
- (13) Reporting Person serves as Trustee of Irrevocable Trust u/a/d 9/22/88, for the Benefit of Charities for a term of 20 years and then to grantor's grandchildren. Reporting Person disclaims beneficial ownership of all such shares.-----
- (14) Reporting Person serves as Trustee of Trusts for the benefit of the Estate of Alfred M. Rankin. Reporting Person disclaims bene ficial ownership of all such shares.
- (15) Reporting Person serves as Trustee of the Clara T. Rankin Remainder Unitrust#2 u/a/d 1/5/77. Reporting Person disclaims benefic ial ownership of all such shares.
- (16) Represents the Reporting Person's proportionate limited partnership interest in shares held by Rankin Associates II, L.P.
- (17) Held in an Individual Retirement Account for the benefit of the Reporting Person.
- (18) Reporting Person serves as Trustee of Trusts for the benefit of each of grantor's grandchildren. Each trust owns 4,800 shares. Reporting Person disclaims beneficial ownership of all such shares.
- Represents the Reporting Person's daughter's proportionate limited partnership interest in shares held by Rankin Associate II, L.P., which is held in a trust for the benefit of the daughter. Reporting Person is the co-trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares.
- (20) Represents the Reporting Person's proportionate limited partnership interest in shares of Rankin Associates II, L.P. held by Rankin Management, Inc. ("RMI"), as general partner.
- (21) Reporting Person serves as Trustee of a Trust for the benefit of the Alfred M. Rankin, Jr.
- (22) Reporting Person's spouse serves as Trustee of a Trust for the benefit of Victoire G. Rankin. Reporting Person disclaims benefic ial ownership of all such shares.
- (23) Represents the Reporting Person's spouse's proportionate limited partnership interest in shares held by Rankin Associates II, L.P... Reporting Person disclaims beneficial ownership of all such shares.
- (24) (GP)Represents the proportionate limited partnership interest in shares held by Rankin Associates IV, L.P. held by the Trust for the benefit of Reporting Person, as general partner.
- (BTR RAIV) Represents the proportionate limited partnership interest in shares held by Rankin Associates IV, L.P., which is held in a trust for the benefit of Bruce T. Rankin. Reporting Person serves as the Trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares.
- (26) Proportionate limited partnership interest in shares held by Rankin Associates IV, L.P.

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#### **Remarks:**

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

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.