

RANKIN CHLOE O  
 Form 5  
 February 11, 2010

**FORM 5**

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

OMB APPROVAL

OMB Number: 3235-0362  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 1.0

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 CHLOE O**  
 (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)  
**12/31/2009**

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)
				(A) Amount	(D)	Price			
Class A Common Stock	05/04/2009	^	G <sup>(2)</sup>	200	A	\$ 0	10,516	I	By Trust (Daughter) <sup>(1)</sup>
Class A Common Stock	05/04/2009	^	G <sup>(3)</sup>	200	A	\$ 0	5,532	I	By Trust (Daughter) <sup>(1)</sup>
	05/04/2009	^	G <sup>(3)</sup>	200	A	\$ 0	5,487	I	

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Class A Common Stock									By Trust/Son <u>(1)</u>
Class A Common Stock	06/01/2009	Â	G <sup>(4)</sup>	4,800	A	\$ 0	15,316	I	By Trust (Daughter1) <u>(1)</u>
Class A Common Stock	06/01/2009	Â	J <sup>(5)</sup>	15,316	D	\$ 0	0	I	By Trust (Daughter1) <u>(1)</u>
Class A Common Stock	06/01/2009	Â	J <sup>(5)</sup>	5,823	D	\$ 0	0	I	By Assoc II/Daughter1 <u>(6)</u>
Class A Common Stock	11/25/2009	Â	G	948	D	\$ 0	41,745	I	By Assoc II/Spouse <u>(7)</u>
Class A Common Stock	11/25/2009	Â	G	316	A	\$ 0	6,639	I	By Assoc II/Son <u>(6)</u>
Class A Common Stock	11/25/2009	Â	G	316	A	\$ 0	9,639	I	By Assoc II/Daughter <u>(6)</u>
Class A Common Stock	11/25/2009	Â	G	411	A	\$ 0	7,050	I	By Assoc II/Son <u>(6)</u>
Class A Common Stock	11/25/2009	Â	G	411	A	\$ 0	10,050	I	By Assoc II/Daughter <u>(6)</u>
Class A Common Stock	11/25/2009	Â	G	240	A	\$ 0	29,263	I	By Spouse/Trust <u>(8)</u>
Class A Common Stock	11/25/2009	Â	G	240	A	\$ 0	4,783	I	By Trust <u>(9)</u>
Class A Common Stock	11/25/2009	Â	G	240	A	\$ 0	5,727	I	By Trust/Son <u>(1)</u>
Class A Common Stock	11/25/2009	Â	G	240	A	\$ 0	5,772	I	By Trust (Daughter) <u>(1)</u>
Class A Common Stock	Â	Â	Â	Â	Â	Â	2,116	I	By Assoc II <u>(10)</u>
Class A Common	Â	Â	Â	Â	Â	Â	6	I	By GP <u>(11)</u>

Stock

Class A Common Stock	Â	Â	Â	Â	Â	Â	22,385	I	By Spouse (RA4) <sup>(12)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	1,975	I	By Spouse/RMI (Delaware) <sup>(7)</sup>

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

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SEC 2270  
(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. Pri Deriv Secur (Instr.
					(A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Shares
Class B Common Stock	\$ 0 <sup>(13)</sup>	Â	Â	Â	Â	Â <sup>(13)</sup>	Class A Common Stock	70,312
Class B Common Stock	\$ 0 <sup>(13)</sup>	Â	Â	Â	Â	Â <sup>(13)</sup>	Class A Common Stock	19
Class B Common Stock	\$ 0 <sup>(13)</sup>	Â	Â	Â	Â	Â <sup>(13)</sup>	Class A Common Stock	62,670
Class B Common Stock	\$ 0 <sup>(13)</sup>	Â	Â	Â	Â	Â <sup>(13)</sup>	Class A Common Stock	97,312

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RANKIN CHLOE O	Â	Â	Â	Member of a Group

NACCO INDUSTRIES, INC.  
 5875 LANDERBROOK DRIVE, STE. 300  
 MAYFIELD HEIGHTS, OH 44124

## Signatures

/s/ Suzanne S. Taylor,  
 attorney-in-fact

02/11/2010

\_\_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).
- (1) Held by Trust. Reporting Person's spouse is Co-Trustee for the benefit of Reporting Person's child. Reporting Person disclaims beneficial ownership of all such shares.
- (2) Scheduled distribution from the Clara T. Rankin 20 year unitrust per the terms of the trust.
- (3) Shares of Class A Common Stock distributed from the Clara T Rankin 20 Year Unitrust per the terms of the trust agreement.
- (4) Reporting Person's mother-in-law was Trustee of a Trust of which Reporting Person's daughter became eligible to receive outright. Shares were transferred into a trust for the benefit of Reporting Person's daughter.
- (5) Represents the transfer of the Trustee from Reporting Person to Reporting Person's daughter.
- (6) Represents the Reporting Person's child's proportionate limited partnership interest in shares held by Rankin Associates II, L.P. which is held in a trust for the benefit of the child. Reporting Person's Spouse is the co-trustee of the Trust. Reporting Person disclaims beneficial ownership of all such shares.
- (7) Represents the Reporting Person's spouse's proportionate interest in shares held by Rankin Management, Inc. ("RMI). Reporting Person disclaims beneficial ownership of all such shares.
- (8) Reporting Person's spouse serves as Trustee of a Trust for the benefit of Claiborne R. Rankin. Reporting Person disclaims beneficial ownership of all such shares.
- (9) Reporting Person serves as Trustee of a Trust for the benefit of Chloe O. Rankin.
- (10) Represents the Reporting Person's proportionate limited partnership interests in shares held by Rankin Associates II, L.P.-----
- (11) GP. Represents the Reporting Person's spouse's proportionate limited partnership interest in shares of Rankin Associates IV, L.P. held by the Trust for the benefit of Reporting Person's spouse, as general partner. Reporting Person disclaims beneficial ownership of all such shares.
- (12) Represents the Reporting Person's proportionate limited partnership interest in shares held by Rankin Associates IV, L.P. Reporting Person disclaims beneficial ownership of all such shares.
- (13) N/A
- (14) Represents the Reporting Person's spouse proportionate limited partnership interest in shares held by Rankin Associates I, L.P. Reporting Person disclaims beneficial ownership of all such shares.

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### Remarks:

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

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.