Claiborne R. Rankin, Jr. Revocable Trust dated August 25, 2000 Form 5

February 14, 2018

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). 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 Claiborne R. Rankin, Jr. Revocable Symbol Trust dated August 25, 2000 NACCO INDUSTRIES INC [NC] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) Director 10% Owner __X__ Other (specify 12/31/2017 Officer (give title below) below) NACCO INDUSTRIES, Member of a Group INC., 5875 LANDERBROOK DR., SUITE 220 (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 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Ownership Indirect (Instr. 3) Code Disposed of (D) Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at Direct (D) Ownership end of or Indirect (Instr. 4) Issuer's (I) Fiscal Year (Instr. 4) (A) (Instr. 3 and or 4) Amount (D) Price Proportionate limited partnership Class A interest in Â Common G 10,793 Ι 12/14/2017 81 shares held by Stock Rankin Associates II,

L.P.

Class A Common Stock	12/14/2017	Â	G	81	A	\$ 0 (1)	10,793	I	Proportionate limited partnership interest in shares held by Rankin Associates II, L.P.
Class A Common Stock	Â	Â	Â	Â	Â	Â	5,640	D	Â
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.			Persons w	SEC 2270 ss (9-02)					

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Relationships

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 Exerc Expiration D (Month/Day/	ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address					
	Director	10% Owner	Officer	Other	
Claiborne R. Rankin, Jr. Revocable Trust dated August 25, 2000 NACCO INDUSTRIES, INC. 5875 LANDERBROOK DR., SUITE 220 CLEVELAND, OH 44124	Â	Â	Â	Member of a Group	

Signatures

/s/ Jesse L. Adkins, 02/14/2018 attorney-in-fact

**Signature of Reporting Person Date

2 Reporting Owners

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

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.