

TAPLIN BRITTON T  
Form 4  
August 19, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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).

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
TAPLIN BRITTON T

(Last) (First) (Middle)

NACCO INDUSTRIES, INC., 5875  
LANDERBROOK DRIVE, STE.  
300

(Street)

MAYFIELD HEIGHTS, OH 44124

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
NACCO INDUSTRIES INC [NC]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/18/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Dir. and Member of Group

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
|                                 |                                      |  | Code                           | V   | Amount  | (D)  | Price                                      |
| Class A Common Stock            | 08/18/2005                           | 08/18/2005   | S                              |   | 500   | D  | \$ 111.2205                                |
| Class A Common Stock            |                                      |  |                                |   |   | I  | 1,305                                      |

By Spouse (1)

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

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SEC 1474 (9-02)

number.

**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) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|
| Class B Common Stock                       | (2)  |                                      |  | Code V                         | (A) (D)   | Date Exercisable (2) Expiration Date (2)                 | Class A Common Stock  | Amount or Number of Shares 0               |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |                          |
|--|---------------|-----------|---------|--------------------------|
|  | Director      | 10% Owner | Officer | Other                    |
| TAPLIN BRITTON T<br>NACCO INDUSTRIES, INC.<br>5875 LANDERBROOK DRIVE, STE. 300<br>MAYFIELD HEIGHTS, OH 44124 | X             |           |         | Dir. and Member of Group |

## Signatures

/s/Constantine E. Tsipis, attorney-in-fact for Britton T. Taplin  
Date: 08/19/2005

\*\*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) By Spouse. Reporting Person disclaims beneficial ownership of all such shares.
- (2) N/A

### Remarks:

"Remark on Insider Relationship" - As a member of a "group" deemed to own more than 10% of an equity security as a result

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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