| FORM | 4 |
|------|---|
|------|---|

| Check this box if no |
|-----------------------|
| longer subject to |
| Section 16. Form 4 or |
| Form 5 obligations |
| may continue. See |
| Instruction 1(b). |

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of I BRINZO JOHN S | Reporting Pe | erson [*] | 2. Issuer Name a CLEVELAND | | | 0. | | | 5. Relationship of Reporting Perso (Check all applie X_Director | | r |
|---|--------------------------------|--------------------------|--------------------------------|--------------------|-------|-------------------------------------|------------------|--------------|---|--|-------------------------|
| (Last) 1100 SUPERIOR A | ^(First) VENUE, 1 | (Middle) 5TH FLOOR | 3. Date of Earliest 01/17/2006 | t Transactio | on (M | Ionth/Day | /Year) | | X_Officer (give title below) Chairman & C | Other (specify b CEO | below) |
| CLEVELAND, OH | (Street) 44114 | | 4. If Amendment, | Date Origi | nal F | Filed(Month | /Day/Yea | ar) | 6. Individual or Joint/Group Filing _X_Form filed by One Reporting Person Form filed by More than One Reporting | · · · | ble Line) |
| (City) | (State) | (Zip) | Ta | able I - No | n-De | rivative S | ecuriti | ies Acqui | red, Disposed of, or Beneficially | Owned | |
| 1.Title of Security (Instr. 3) | | Date (Month/Day/Year) | | (Instr. 8) | | 4. Securi (A) or D (Instr. 3, | sposed | of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | 6. Ownership Form: | Beneficial |
| | | | (Month/Day/Year) | Code | V | Amount | (A) or (D) | Price | (Instr. 3 and 4) | Direct (D) or Indirect (I) (Instr. 4) | Ownership (Instr. 4) |
| Common Stock | | 01/17/2006 | | S <mark>(1)</mark> | | 1,000 | D | \$ 96.253 | 82,190 | D | |
| Common Stock | | | | | | | | | 71,833 | Ι | By VNQDC (2) |

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

SEC 1474 (9-02)

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | | | (e.g.,] | outs, calls | , wa | arran | ts, opt | tions, conver | tible securi | ties) | | | | | |
|-------------|-------------|------------------|--------------------|-------------|------|--------|---------|---------------|--------------|--------|---------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. | | 6. Date Exer | cisable | 7. Tit | le and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transacti | on | Numl | ber | and Expirati | on Date | Amo | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | of | | (Month/Day | /Year) | Unde | rlying | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | | Deriv | ative | | | Secur | rities | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | Secur | | | | (Instr | : 3 and | | | 2 | (Instr. 4) |
| | Security | | | | | Acqu | ired | | | 4) | | | 0 | Direct (D) | |
| | | | | | | (A) 0 | | | | | | | T T | or Indirect | |
| | | | | | | Dispo | | | | | | | Transaction(s) | | |
| | | | | | | of (D | · | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | (Instr | · · · · | | | | | | | | |
| | | | | | | 4, and | 15) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | | Title | Number | | | | |
| | | | | | | | | Excicisable | Dute | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |

Reporting Owners

| | | Re | lationships | |
|--|----------|--------------|----------------|-------|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other |
| BRINZO JOHN S 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114 | Х | | Chairman & CEO | |

Signatures

| John S. Brinzo | 01/18/2006 |
|---------------------------------|------------|
| **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) Common shares sold pursuant to a 10b(5)-1 trading plan entered into August 25, 2005.
- (2) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).

Note: File three copies of this Form, one of which must be manually signed. If space 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.