## FORM 4

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

OMB APPROVAL
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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 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty  | pe Response   | s) |  |  |   |  |      |  |                             |              |   |                              |   |  |  |                  |   |   |                                     |
|---|---|----|--|--|---|--|------|--|-----------------------------|--------------|---|------------------------------|---|--|--|------------------|---|---|-------------------------------------|
| 1. Name and Address of Reporting Person * SCHWARTZ ALAN G |   |    |  |  |   | 2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF] |      |  |                             |              |   |                              | 5   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner |  |                  |   |   |                                     |
| (Last) (First) (Middle) YALE LAW SCHOOL, 127 WALL STREET  |   |    |  |  | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2007 |  |      |  |                             |              |   | -                            | Office  | r (give title belo   | ow)  | Other (specify b | pelow)  |   |                                     |
| (Street) NEW HAVEN, CT 06520                              |   |    |  | 4. If  | 4. If Amendment, Date Original Filed(Month/Day/Year)        |  |      |  |                             |              |   |                              | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person |  |  |                  |   |   |                                     |
| (City) (State) (Zip)                                      |   |    |  |  |   | Table I - Non-Derivative Securities Acqui                              |      |  |                             |              |   |                              | cquir   | ired, Disposed of, or Beneficially Owned   |  |                  |   |   |                                     |
| 1.Title of Security<br>(Instr. 3)                         |   |    | Date (Month/Day/Year) E                |  | Execut  | A. Deemed<br>Execution Date, if<br>ny<br>Month/Day/Year)               |      | Code   |                             | c            | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |                              |   | (A)  | 5. Amount of Securities<br>Beneficially Owned Following<br>Reported Transaction(s)<br>(Instr. 3 and 4) |                  |   | Ownership<br>Form: E<br>Direct (D)                  | Beneficial<br>Ownership             |
|   |   |    |  |  | Code  |  |      | ·  | 7                           | Amount       | (A)<br>or<br>(D)  | Pri                          | ice   |  |  | (I)              | or Indirect (I) (Instr. 4)  | (Instr. 4)  |                                     |
| Common  | Stock   |    | 01/02/                                 | /2007  |   |  |      | A <sup>(1)</sup>   |                             |              | 77.4154   |                              | \$<br>77.4  | 1154   | 8,801.   | 5576 (2)         |   | D   |                                     |
|   |   |    |  | Table II                                       |   |  |      |  | t<br>quire                  | the<br>d, D  | form dis  | splays<br>of, or B           | a cu<br>enefi   | rrent  | tly valid  |                  | spond unle<br>trol numbe  |   |                                     |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |    | ion 3A. Deer<br>Execution<br>any/Year) | 3A. Deemed<br>Execution I<br>any<br>(Month/Day | d<br>Date, if   | 4.<br>Transac<br>Code  | tion | warrants, op  5.  Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | er ative ties red sed 3, 5) | 6. I and (Mo | Date Exer<br>d Expirationth/Day.                                  | cisable<br>on Date<br>'Year) | Tion  | 7. Titl Amou Under Secur (Instr. 4)  | le and unt of rlying ities . 3 and Amount or Number of   | 8. Price of      | 9. Number of<br>Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s<br>(Instr. 4) | Owners Form of Derivati Security Direct ( or Indire | Ownershi<br>(Instr. 4)<br>D)<br>ect |
|   |   |    |  |  |   | Code   | V    | (A)  | (D)                         |              |   |                              |   |  | Shares   |                  |   |   |                                     |

### **Reporting Owners**

| D 41 0 N /   | Relationships |              |         |       |  |  |  |
|--|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer | Other |  |  |  |
| SCHWARTZ ALAN G<br>YALE LAW SCHOOL<br>127 WALL STREET<br>NEW HAVEN, CT 06520 | X             |              |         |       |  |  |  |

# **Signatures**

| George W. Hawk, Jr. by Power of Attorney | 01/03/2007 |  |  |
|--|------------|--|--|
| **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).
- (1) Reflects number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's Required Quarterly Retainer for the first quarter of 2007 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2007 will be issued effective January 2, 2008.
- On November 14, 2006, Cleveland-Cliffs Inc ("Company") declared a dividend of \$.125 per share, payable to all holders of record as of November 24, 2006 of common (2) stock payable on December 1, 2006. The amount shown reflects 17.8439 common shares acquired pursuant to the Company's Dividend Reinvestment and Stock Purchase Plan.

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.