FORM 4

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

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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. 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) 04/01/2004							Office	r (give title belo	ow)	Other (specify	pelow)
(Street)				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 Person Form filed by More than One Reporting Person					
NEW HAVEN, CT 06520 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned					
1.Title of Security 2. Transaction Date (Month/Day/Y			Execu	eemed tion Date, if	, if Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial		
				(Mont	h/Day/Year)	Co	de	V	Amount	(A) or (D)	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		04/01/2004			A	<u>1)</u>		24.5339	A	\$ 50.95	2,981.8	6669		D	
Common	Stock		04/01/2004			A.	<u>2)</u>		58.5023	3 A	\$ 64.1	3,040.3692			D	
Reminder:	Report on a s	separate line f	Frank class of secu	· Deriva	ative Securi	ties Ac	quire	Person the	sons wh tained ir form dis	o respo n this fo plays a of, or Be	rm are curre	not requesting ntly valid		formation spond unleaded trol numbe	ss	1474 (9-02)
				· • ·	uts, calls, w		ts, op									
Security	2. Conversion or Exercise Price of Derivative Security	3. Transactio Date (Month/Day	Execution D	ate, if	4. Transaction Code (Instr. 8)	5. Numb of Deriv Secur Acqu (A) or Dispo of (D) (Instr 4, and	ative ities ired rosed) . 3,	and Expiration Date (Month/Day/Year) Au Un See (Ir 4)		Amo Und Secu	itle and ount of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4) D) ect	
					Code V	(A)	(D)	Dat Exe	-	Expiratio Date	on Title	Amount or Number of Shares				

Reporting Owners

D (O N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SCHWARTZ ALAN G YALE LAW SCHOOL 127 WALL STREET NEW HAVEN, CT 06520	X						

Signatures

/s/ John E. Lenhard; by power of attorney	04/02/2004
**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 on April 1, 2004, to reflect Quarterly Retainer fee increases for the 1st quarter of 2004 under the Cleveland-Cliffs Inc Non-employee Directors Compensation Plan. Full shares earned in 2004 will be issued effective January 3, 2005.
- (2) Reflects number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's Quarterly Retainer for the second quarter of 2004 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2004 will be issued effective January 3, 2005.

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.