FORM 4

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

OMB APPR	OVAL	
OMB Number:	3235-0	287
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ours per respons	e	0.5

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 Kesponse	s)												
Name and Address of Reporting Person * CUCUZ RANKO			2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]					4	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director 10% Owner					
(Last) (First) (Middle) 5502 ARBOR BAY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 04/01/2004					-	Office	r (give title belo	ow)	Other (specify	below)	
(Street) BRIGHTON, MI 48116			4. If Amendment, Date Original Filed(Month/Day/Year)					-	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City		(State)	(Zip)	7	able I - No	on-De	erivative S	ecurities	Acqui	red, Dispo	osed of, or l	Beneficially	Owned	
(Instr. 3)		2. Transaction Date (Month/Day/Year)		Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	tr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		04/01/2004(1)		A		24.5339		\$ 50.95	3,339.2	754		D	
Common	Stock		04/01/2004(2)		A		58.5023		\$ 64.1	3,397.7	777		D	
Reminder:	Report on a s	separate line f	for each class of secu	rities beneficially o		Per con the	rsons who ntained in form dis	o respon this for plays a c	m are	not requ tly valid		formation spond unleader	ss	1474 (9-02)
1. Title of			1 1 2 1 2	(e.g., puts, calls, w						y Owned				

Reporting Owners

P (0 N /	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
CUCUZ RANKO 5502 ARBOR BAY DRIVE BRIGHTON, MI 48116	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.