FORM 4

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

OMB APPRO	√AL
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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * MORLEY JOHN C (Last) (First) (Middle) 31095 CHAGRIN BLVD., SUITE 210N			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						
			Date of Earliest Transaction (Month/Day/Year) 07/12/2004 If Amendment, Date Original Filed(Month/Day/Year)					-	Officer (giv	ve title below)	Other ((specify below)		
(Street) PEPPER PIKE, OH 44124									6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Cit		(State)	(Zip)	Table I - Non-Derivative Securities Acqu				ties Acquire	quired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	any	emed on Date, if	3. Trar	saction 4. (A	Securities Ac) or Disposece astr. 3, 4 and	equired 5. Ov 5) Tr	Amount of wheel Follow ansaction(s) astr. 3 and 4	Securities B ving Reporte	eneficially 6. Ov	wnership of orm: Be rect (D) Ov Indirect (Ir	neficial vnership
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1. Title of	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transaci Code (Instr. 8)	ive Securitits, calls, wa 5. Num Securit Acquir or Disp (D) (Instr. 1 and 5)	es Acquerants, aber of tive ies ed (A) cosed of 3, 4,	Persons in this for displays aired, Disposoptions, cor 6. Date Exc and Expira (Month/Date) Date Exercisable	orm are not a currently sed of, or Be exercisable tion Date by/Year)	required to y valid OM meficially Orurities) 7. Title and of Underlyi Securities (Instr. 3 and	Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nat of Indi

Reporting Owners

D 41 0 N 4	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
MORLEY JOHN C 31095 CHAGRIN BLVD. SUITE 210N PEPPER PIKE, OH 44124	X				

Signatures

/s/ John E. Lenhard; by Power of Attorney	07/13/2004
**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) Converted common stock on a 1-for-1 basis.
- (2) Reflects number of Common Shares underlying deferred compensation credited to the account of the Reporting Person in payment of 100% of the Reporting Person's Meeting Fees under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Each Stock Unit is generally distributable following termination of service as a Director.

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.