# 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 * CUNNINGHAM SUSAN M				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) 1100 SUPERIOR AVENUE, 15TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005						Office	r (give title belo	ow)	Other (specify	below)				
(Street)				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								
CLEVEL	LAND, OF	[ 44114												d by More than	One reporting	Cison		
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Deemed ation Date, if	(Instr. 8)		ction	ion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Ownership o		. Nature f Indirect eneficial			
				(Mon	nth/Day/Y	ear)		ode	V	Amour	(A) or nt (D)	Price			Direct (D) or Indirect (I) (Instr. 4)	irect (Instr. 4)		
Common	Stock		10/03/2005					A		43.04	9 1 9	\$ 87.11	337.796	51		D		
			Table II -					quire	the f	orm di	splays a of, or Ben	curre reficial	ntly valid		spond unle rol numbe			
	I_	l		<i>(e.g.</i> , p				ts, op			tible secu			I			<u> </u>	
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	*****	Year) Execution Da	tte, if Transaction Code Year) (Instr. 8)		ion	Number a		and l	5. Date Exercisable and Expiration Date Month/Day/Year)		Ame Und Seco	itle and ount of lerlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Deriva Securi Direct or Indi	ship of Etive (C) (D) rect	Beneficial Ownershij (Instr. 4)
				(	Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	n Title	Amount or Number of Shares					

### **Reporting Owners**

B # 0 Y /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CUNNINGHAM SUSAN M 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	X					

## **Signatures**

George W. Hawk, Jr. by Power of Attorney	10/04/2005
**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 fourth quarter of 2005 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2005 will be issued effective January 2, 2006.

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.