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) 01/03/2006							Office	r (give title belo	ow)	Other (specify	below)	-	
(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						
CLEVEL	LAND, OH	[44114												a by wore man	One Reporting	1 CISON		
(City		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	Exec any			Code (Instr. 8)		tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownershij Form:	7. Nature of Indirect Beneficial	f Indirect		
				(Mor	nth/Day/Y	ear)	Со	ode.	V	Amoui	(A) or (D)	Price	(Instr. 3 a	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	р
Common	Stock		01/03/2006				A			42.339	94 , \$		380.13	55		D		
			Table II					quire	the ed, D	form di	splays a o	currer eficial	ntly valid	uired to res				
1 77:1 0	l.	2.77	24 5					ts, op			tible secur		1	0 D : C	0.37 1	6 10	11.37	_
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	Year) Execution I	Date, if	Year) Code (Instr. 8)		Number a		and (Mo	5. Date Exercisable and Expiration Date Month/Day/Year)		Amo Undo Secu	itle and bunt of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owner Form of Deriva Securit Direct or Indi	ship of Indi Beneficive Owner (y: (D)	Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Dat Exe	e ercisable	Expiration Date	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	01/04/2006
**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 2006 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2006 will be issued effective January 2, 2007.

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.