# 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) 07/03/2006							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, OF	[ 44114													od by More man	One reporting	Cison		
(City	)	(State)		(Zip)			T	able I	- Nor	ı-De	erivative S	Securities .	Acqui	red, Dispo	osed of, or I	Beneficially	Owned		
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		Execut	Deemed ution Date, if	, if	(Instr. 8)		ion	or Disposed of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)		6. Ownership Form:	of Inc Bene	Beneficial		
					(Mont	h/Day/Ye	ear)	Cod	e	V	Amount	(A) or (D)	Price			Direct (D) or Indirect (I) (Instr. 4)	ect (Instr. 4)		
Common	Stock		07/03/	/2006				A <u>(1</u>	)		94.5895	5 A \$	9.645	1,595.3	3967 <sup>(2)</sup>		D		
									quire	the ed, I	form dis	splays a c	currer eficiall	itly valid	OMB conf	spond unle trol numbe			
1 77'4 6	l <sub>2</sub>	2.77				- É	s, w		ts, op			tible secur		.1 1	0 D : C	0.31 1	C 10	I.,	1 37 /
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transacti Date (Month/Day	Execution Day (Year) any		ate, if	4. Transaction Code Year) (Instr. 8)		Number		and (M	. Date Exercisable nd Expiration Date Month/Day/Year)		Amo Unde Secu	tle and ount of erlying rities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owner Form of Deriva Securi Direct or Indi	ship of B tive O (I (D) rect	Beneficial Ownership (Instr. 4)
						Code	V	(A)	(D)	Da Ex		Expiration Date	Title	Amount or Number of Shares					

### **Reporting Owners**

D ( O N )	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	07/06/2006
**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 third quarter of 2006 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2006 will be issued effective the first business day in 2007.
  - On January 11, 2006, Cleveland-Cliffs Inc (the "Company") declared a dividend of \$.20 per share, payable to all holders of record as of February 15, 2006 of common stock payable on March 1, 2005. The amount shown reflects .088 shares acquired pursuant to a Dividend Reinvestment and Stock Purchase Plan for the Company's Common Stock
- (2) ("Reinvestment Plan"). On May 9, 2006, the Company declared a dividend of \$.25 per share, payable to all holders of record as of May 19, 2006 of common stock payable on June 1, 2006. The amount shown reflects .136 shares acquired pursuant to the Reinvestment Plan. The total beneficial ownership also reflects the Company's 2-for-1 stock split on June 30, 2006, which resulted in the reporting person's receiving 750.4036 additional shares.

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.