FORM	4
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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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#### 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 Type Responses)									
1. Name and Address of Reporting Person KUMMER RANDY L	2. Issuer Name an CLEVELAND (			0,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) CLEVELAND-CLIFFS INC, 110 AVE. 15TH FLOOR	3. Date of Earliest T 05/08/2006	ransaction (	(Mon	th/Day/Year)	)	X_Officer (give title below)Other (specify below)Other (s			
(Street) CLEVELAND, OH 44114	4. If Amendment, D	ate Origina	l File	d(Month/Day/Ye	ear)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	Table I - Non-Derivative Securities Acquiration					uired, Disposed of, or Beneficially Owned			
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any	(Instr. 8)		4. Securities (A) or Dispo (Instr. 3, 4 au	osed of (E	) Owned Following Reported Transaction(s)	Ownership Form:	Beneficial
		(Month/Day/Year)	Code	V		() or (D) Prio	e (Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, ontions, convertible securities)

	(e.g., puts, caus, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Numb	Number and Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	ities						Owned	Security:	(Instr. 4)
	Security					Acqui						0	Direct (D)		
						(A) 01							*	or Indirect	
						Dispo						Transaction(s)	< / <		
						of (D)							(Instr. 4)	(Instr. 4)	
							Instr. 3,								
						4, and	id 5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
				a 1	•••						of				
				Code	V	(A)	(D)				Shares				
Retention															
Units										Common					
	<u>(1)</u>	05/08/2006		Α		420		<u>(2)</u>	<u>(2)</u>		420	\$ 0 <u>(2)</u>	420	D	
2006-										Shares					
2008															

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
KUMMER RANDY L CLEVELAND-CLIFFS INC 1100 SUPERIOR AVE. 15TH FLOOR CLEVELAND, OH 44114			Senior VP-Human Resources				

### Signatures

Randy L. Kummer	05/10/2006
**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) Convertible into Common Shares on a 1-for-1 basis.
- Represents a grant of Retention Units to the Reporting Person under the Cleveland-Cliffs Inc Long-Term Incentive Program covering the period January 1, 2006 through December
   (2) 31, 2008 (Incentive Period). Payment of the Retention Units will be made in cash after the completion of the Incentive Period based upon the employment by the Company of the Reporting Person and the market value of a Common Share of the Company on the last day of the Incentive Period.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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