	FORM	4
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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).

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 (<i>c</i> .	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) CLEVELAND-CLIFFS INC, 11 AVE. 15TH FLOOR	AA GIIDDDIOD	3. Date of Earliest Transaction (Month/Day/Year) 03/13/2007					XOfficer (give title below) Other (specify below) Senior VP-Human Resources				
(Street) CLEVELAND, OH 44114	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				
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acqu						ired, Disposed of, or Beneficially Owned			
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial	
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

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

(e.g., puts, calls, 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	er	and Expirati	on Date	of Underlying D		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)		Code		of		(Month/Day	/Year)	Securities Security		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								-	(Instr. 4)
	Security					Acqui								Direct (D)	
						(A) or							*	or Indirect	
						Dispo							Transaction(s)	· /	
						of (D) (Instr.							(Instr. 4)	(Instr. 4)	
						4, and									
						-, and	5)								
											Amount				
								Date	Expiration	T .1.	or				
								Exercisable	Date		Number of				
				Code	v	(A)	(D)				Shares				
				coue	•	(1)	(D)				5hares				
Retention															
Units	(1)	02/12/2007		•		075		<u>(2)</u>	(2)	Common	975	ϕ ϕ (2)	975	D	
2007-	<u>(1)</u>	03/13/2007		А		975		121	141	Shares	9/5	\$ 0 ⁽²⁾	9/5	D	
2009															

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

George W. Hawk, Jr. by Power of Attorney	03/15/2007
**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, 2007 through December
 (2) 31, 2009 (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.

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.