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

(Find of Type Responses)										
1. Name and Address of Reporting Person GUNNING DAVID H	2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director10% Owner			
(Last) (First) 1100 SUPERIOR AVENUE, 15TI	T DT O O D	3. Date of Earliest Transaction (Month/Day/Year) 03/11/2004				X_Officer (give title below)Other (specify below)				
(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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transact Code (Instr. 8) Code	ion	4. Securit (A) or Di (Instr. 3, Amount	sposed c	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	Beneficial Ownership

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, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Num	ber	6. Date Exer	cisable	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	tion	ion of		and Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Derivat	ive	(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Securities		(Instr. 3 and 4) (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership		
· · ·	Derivative					Acquire	Acquired					Owned	Security:	(Instr. 4)	
	Security					(A) or							Following	Direct (D)	
						Dispose	ed	d					Reported	or Indirect	
						of (D)							Transaction(s)	(I)	
						(Instr. 3	3, 4,					(Instr. 4)	(Instr. 4)		
						and 5))								
											Amount				
								D.	Б		or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Retention Units	<u>(1)</u>	03/11/2004		А		1,065		<u>(2)</u>	<u>(2)</u>	Common Shares	1,065	\$ 0	1,065	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
GUNNING DAVID H 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	Х		Vice Chairman					

Signatures

/s/ David H. Gunning	03/15/2004
**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) Converted common stock 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 (LTI Program) covering the period January 1, 2004
(2) through December 31, 2006 ("Retention Period"). Payment of the Retention Units will be made in cash after the completion of the Retention 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 Retention 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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