CLEVELAND CLIFFS INC

Form 4

September 19, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

Stock

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * RIEDERER RICHARD K

2. Issuer Name and Ticker or Trading Symbol

CLEVELAND CLIFFS INC [CLF]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

_X__ Director

10% Owner

S25 W35020 MANOR HOUSE RD.

(First)

09/18/2007

below)

Officer (give title Other (specify

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

2,663.6669

Applicable Line) _X_ Form filed by One Reporting Person

D

D

Form filed by More than One Reporting Person

(Street)

09/18/2007

Filed(Month/Day/Year)

OCONOMOWAC, WI 53066

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired ction(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	09/18/2007		S	4,500	D	\$ 79.01	5,463.6669	D	
Common	00/10/2007		C	2 000	Ъ	\$	2.662.6660	D	

2,800

D

79.18

79.27

Common Stock	09/18/2007	S	200	D	\$ 79.23	2,463.6669	D
Common Stock	09/18/2007	S	200	D	\$ 79.25	2,263.6669	D
Common	09/18/2007	S	200	D	\$	2,063.6669	D

S

S 09/18/2007 100 D

1

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Common \$ 1,963.6669 Stock 79.32 (1)

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

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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 Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date		Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RIEDERER RICHARD K S25 W35020 MANOR HOUSE RD. X OCONOMOWAC, WI 53066

Signatures

George W. Hawk, Jr. by Power of Attorney 09/19/2007

**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) On May 8, 2007, Cleveland-Cliffs Inc (the "Company") declared a dividend of \$.125 per share, payable to all holders of record as of May 18, 2007 of common stock payable on June 1, 2007. The amount shown reflects 1.205536 shares acquired pursuant to a Dividend Reinvestment and Stock Purchase Plan for the Company's Common Stock and 14.2854 shares of restricted dividend reinvestment shares pursuant to the Nomemployee Directors' Compensation Plan ("Plan"). On July 10, 2007, the Company declared a dividend of \$.125 per share, payable to all holders of record as of August 15, 2007 of common stock payable on September 4, 2007. The amount shown reflects 14.2854 shares credited to the Reporting Person pursuant to the Company's Dividend Reinvestment and Stock Purchase Plan and 1.3664

Reporting Owners 2

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shares of restricted dividend reinvestment shares pursuant to the Plan.

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