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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

(Thin of Type Response	.5)								•				
1. Name and Address of RIEDERER RICH	2. Issuer Name and CLEVELAND C			0.2	1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner							
(Last) S25 W35020 MAN	(First) NOR HOUSE RD		3. Date of Earliest T 07/02/2007	ransaction (I	Mont	h/Day/Ye	ar)		Officer (give title below)O	ther (specify belo	ow)		
OCONOMOWAC	(Street) , WI 53066		4. If Amendment, Da	ate 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)]	fable I - No	on-De	erivative S	Securitie	s Acqu	iired, Disposed of, or Beneficially Ow	ned			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	-	(Instr. 8)	tion	4. Securi (A) or Di (Instr. 3,			Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial		
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		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 SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

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

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	f 2.	3. Transaction	3A. Deemed	4.		5. Number	of	6. Date Exer	rcisable	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivati	e Conversion	Date	Execution Date, if	Transact	tion	Derivative		and Expirati	on Date	of Underlyin	ıg	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired ((A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispose	d of						Owned	Security:	(Instr. 4)
	Security					(D)							Following	Direct (D)	
						(Instr. 3, 4	,						Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
				Code	v	(A)	(D)		Duit		of Shares				
a 1					-		()			~					
Stock	(1)	07/02/2007		А		48.2812		(2)	(2)	Common	48 2812	\$ 77 67	4,715.3474	D	
Units		0110212001		11		10.2012				Shares	10.2012	\$ 77.07	<u>(3)</u>	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
RIEDERER RICHARD K S25 W35020 MANOR HOUSE RD. OCONOMOWAC, WI 53066	Х						

Signatures

George W. Hawk, Jr. by Power of Attorney 07/0

07/05/2007 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.
- (2) Reflects number of Common Shares underlying deferred compensation credited to the account of the Reporting Person in payment of the Reporting Person's Required Retainer under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Each Stock Unit is generally distributable following termination of service as a Director.
- (3) On May 8, 2007, 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 7.2805 shares credited to the Reporting Person June 29, 2007 pursuant to a dividend reinvestment election for deferred shares under the Plan.

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.