# FORM 4

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

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

#### 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

1. Name and Address of Reporting Person – GALLAGHER DONALD J				2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 1100 SUPERIOR AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2007						X Officer (give title below) Other (specify below) Pres. N. Am. Iron Ore				
(Street) CLEVELAND, OH 44114			4. If Amendment,	iled(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 S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		(A) or D (Instr. 3,	isposed 4 and 5 (A) or	of (D)	d 5. Amount of Securities		Following (s)	or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	Stock		09/13/2007		Code	V	Amount 400	(D) D	Price \$ 76.3	33,947.	024		(Instr. 4) D	
Common	Stock		09/13/2007		S		100	D	\$ 76.35	33,847.	024		D	
Common	Stock		09/13/2007		S		1,000	D	\$ 76.4	32,847.	024		D	
Common	Stock		09/13/2007		S		3,813	D	\$ 76.45	29,034.	024		D	
Common	Stock		09/13/2007		S		4,500	D	\$ 76.5	24,534.	024		D	
Common	Stock		09/13/2007		S		700	D	\$ 76.51	23,834.	024		D	
Common	Stock		09/13/2007		S		800	D	\$ 76.52	23,034.	024		D	
Common	Stock		09/13/2007		S		500	D	\$ 76.53	22,534.	024		D	
Common	Stock		09/13/2007		S		400	D	\$ 76.54	22,134.	024		D	
Common	Stock		09/13/2007		S		500	D	\$ 76.55	21,634.	024		D	
Common	Stock									48,115	(1)		I	By VNQDC
Reminder:	Report on a	separate line		Derivative Securit	ies Acquire	Pers cont the f	sons who tained in form dis	respo this fo plays a	orm are a curre eneficial	not requesting ntly valid	OMB conf	ormation spond unle trol numbe	ss	1474 (9-02)
1. Title of		3. Transact	on 3A. Deemed		5.	6. D	ate Exerc	isable	7. T	itle and		9. Number of		11. Naturo
Security	Conversion or Exercise Price of Derivative Security		y/Year) any	Year) (Instr. 8)	Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiratio nth/Day/\		Und Sect	ount of lerlying urities tr. 3 and	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Security Direct (I	Beneficial Ownershi (Instr. 4)

	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
--	------	---	-----	-----	---------------------	--------------------	-------	--	--	--	--	--	--

## **Reporting Owners**

D 41 0 N /	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
GALLAGHER DONALD J								
1100 SUPERIOR AVENUE			Pres. N. Am. Iron Ore					
CLEVELAND, OH 44114								

### **Signatures**

Traci L. Forrester by Power of Attorney	09/14/2007		
**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).
- Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC). The balance shown also includes (1) 59 shares acquired June 1, 2007 (payable to shareholders of record as of May 18, 2007) and 72 shares acquired September 4, 2007 (payable to shareholders of record as of August 15, 2007), pursuant to the dividend reinvestment feature of the VNQDC.

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.