FORM 4

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

OMB APPROVAL					
OMB Number:	3235-0287				
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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).

(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

Name and Address of Reporting Person – GALLAGHER DONALD J				2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]						S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1100 SUPERIOR AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 03/13/2007						X Officer (give title below) Other (specify below) Pres. N. Am. Iron Ore						
(Street) CLEVELAND, OH 44114			4. If Amendment, Date Original Filed(Month/Day/Year)						_X	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu						ies Acquire	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, any (Month/Day/Ye.		(Instr. 8		(A)	Securities A or Dispose str. 3, 4 and	1 of (D) Ov 5) Tr (Ir	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ted C	Ownership of orm: Direct (D) or Indirect (7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	V Am	nount (A) (D)					(I) (Instr. 4)	
Common	Stock									37	,412.02	1	I)	
Common	Stock									47	7,984 <u>(1)</u>		I	,	By VNQDC 2)
Reminder: R	deport on a se	parate line for each	class of securities	beneficiall	ly owne	ed dire		Persons containe	who respo	ond to the orm are not	required	l to respor	nd unless the		474 (9-02)
Reminder: R	deport on a se	eparate line for each	class of securities	beneficiali	ly owne	ed dire		Persons	who respo						474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II - 1 (3A. Deemed Execution Date,	Derivative e.g., puts, 4. Transac Code	Securicalls, v	Num ferivat	acquire nts, optiber 6 antive (Nies	Persons containe form disp	who respond in this foolays a cured of, or Beneriible securiisable ion Date	orm are not rently validated	required d OMB co wned	l to respor	9. Number of Derivative Securities Beneficially Owned	10. Ownersh Form of Derivativ Security:	11. Natur p of Indirec Beneficia Ownershi (Instr. 4)
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Reporting Owners

D 4 0 V /	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
GALLAGHER DONALD J 1100 SUPERIOR AVENUE CLEVELAND, OH 44114			Pres. N. Am. Iron Ore		

Signatures

Donald J. Gallagher	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) Balance shown reflects 97 shares acquired March 1, 2007 pursuant to the dividend reinvestment feature of the Voluntary Non-Qualified Deferred Compensation Plan ("VNQDC") to shareholders of record as of February 15, 2007.
- (2) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).
- (3) 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
- (4) 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.