CLEVELAND CLIFFS INC

Form 4

September 25, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LEROUX ROBERT J Issuer Symbol CLEVELAND CLIFFS INC [CLF] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title 1100 SUPERIOR AVENUE 09/24/2007 below) Vice President & Controller (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting CLEVELAND, OH 44114 Person

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secui	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	09/24/2007		S	2,150	D	\$ 85.21	13,413	D	
Common Stock	09/24/2007		S	150	D	\$ 85.22	13,263	D	
Common Stock	09/24/2007		S	1,200	D	\$ 85.23	12,063	D	
Common Stock	09/24/2007		S	350	D	\$ 85.26	11,713	D	
Common Stock	09/24/2007		S	800	D	\$ 85.27	10,913	D	

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Common Stock	09/24/2007	S	300	D	\$ 85.28	10,613	D	
Common Stock	09/24/2007	S	50	D	\$ 85.3	10,563	D	
Common Stock						7,847 (1)	I	By VNQDC

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day/	6. Date Exercisable and Expiration Date (Month/Day/Year)		e and nt of lying ties 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

LEROUX ROBERT J 1100 SUPERIOR AVENUE CLEVELAND, OH 44114

Vice President & Controller

Signatures

Robert J. Leroux 09/25/2007

**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).

Reporting Owners 2

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Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan

(1) (VNQDC). The balance shown also includes 16 shares acquired June 1, 2007 (to shareholders of record on May 18, 2007), and 14 shares acquired September 4, 2007 (to shareholders of record on 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.