FORM 4

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

OMB APPROVAL
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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).

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

(Print or Ty	pe Response	s)															
1. Name and Address of Reporting Person* SIEGAL MICHAEL D				2. Issuer Name and Ticker or Trading Symbol CLEVELAND-CLIFFS INC. [CLF]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner								
200 PUBLIC SQUARE, SUITE 3300			3. Date of Earliest Transaction (Month/Day/Year) 10/02/2017					Office	er (give title belo	ow)	Othe	er (specify	below)				
(Street) CLEVELAND, OH 44114-2315				4. If Amendment, Date 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)					Table I - Non-Derivative Securities Acqu				ired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	f Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securitie Beneficially Owned For Reported Transaction(s) (Instr. 3 and 4)		ollowing	Form Direc	ership n: et (D)	7. Nature of Indirect Beneficial Ownership					
					Code	V	Amoun	(A) or (D)	Price		or Indirect (I) (Instr. 4)			(Instr. 4)			
Common	Shares		10/02/2017		A		1,049 (1)	A	\$ 7.15	51,732			D		D		
Common	Shares									23,963			Ι		Michael D. Siegal Revocable Trust		
Reminder: I	Report on a s	separate line fo		Derivative Securities, was	es Acquii	Person the	sons whatained in	no responding this for splays a	orm an a curre		uired to res OMB con	spond ur	nless	SEC	1474 (9-02)		
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rsion Date rcise (Month/Day of ttive		Date Execution I (Month/Day/Year)	on 3A. Deemed Execution Da	4. Transaction Code Year) (Instr. 8)	5.	6. D and (Mo	Date Exer Expirationth/Day/	cisable on Date	7. An Un Sec	Title and nount of derlying curities str. 3 and	8. Price of Derivative Security (Instr. 5)		re s ally g	10. Owners Form o Derivat Securit Direct o or India (I) (Instr. 4	f Beneficia ive Ownersh y: (Instr. 4) (D)
				Code V	(A) (D)	Date Exe	-	Expiration Date	on Tit	or Number of Shares							

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
SIEGAL MICHAEL D 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315	X					

Signatures

s/ James D. Graham by Power of Attorney	10/04/2017

**Ci	Date		
-Signature of Reporting Person	Build		
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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).
- Reflects the number of common shares issued to the Reporting Person in payment of the Reporting Person's quarterly retainer in lieu of cash for the fourth quarter pursuant to (1) the Reporting Person's election to participate in the Cleveland-Cliffs Inc. Nonemployee Director Retainer Share Election Program. The Reporting Person elected to participate in the Retainer Election Program at 25%.

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.