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

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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 * Harapiak Maurice				2. Issuer Name and Ticker or Trading Symbol CLEVELAND-CLIFFS INC. [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2021						X Officer (give title below) Other (specify below)  EVP, HR & Chief Admin Officer					
(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		(State)	(Zip)	Ta	able I - Nor	ı-Der	ivative Se	curities	Acqui	red, Dispe	osed of, or I	Beneficially (	Owned	
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (A (Instr. 8) (A		(A) or D	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)		following (s)	Form:	Beneficial	
				Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	or (I)			Ownership (Instr. 4)	
Common Shares		02/23/2021		A		24,359 (1)	A	\$ 0	389,769	,769		D		
		1	(	e.g., puts, calls, wa	arrants, op	tions,	converti	ble secui	rities)			l .		
1. Title of Derivative Conversion Security (Instr. 3)  Output  Output			3A. Deemed Execution Data	e.g., puts, calls, wa	ies Acquire arrants, op 5. Number of Derivative Securities	Acquired, Disposed of, or ants, options, convertible  6. Date Exercisab and Expiration Do (Month/Day/Year rivative curities			m are currer eficiall rities) 7. Ti Amo Unde Secu (Insti	not requ ntly valid	ot required to resy valid OMB control  Owned  8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned	To 10. Ownersh Form of Derivative Security:	ve Ownersh : (Instr. 4)
	Security				Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				4)			Following Reported Transaction(s (Instr. 4)	Direct (I or Indirect (I) (I) (Instr. 4)	ect
				Code V	(A) (D)	Date Exer	Ecisable E	xpiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners			•									
				Relat	ionships									
Reportin	g Owner Na	ame / Address	100/											

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Harapiak Maurice 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315			EVP, HR & Chief Admin Officer					

# **Signatures**

/s/ James D. Graham by Power of Attorney	02/25/2021	l
**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) Reflects the number of restricted share units granted to the Reporting Person on February 23, 2021 from the Issuer's Amended and Restated 2015 Equity and Incentive Compensation Plan. This grant vests on December 31, 2023.

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.