

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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

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

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 *				2. I:	Issuer Name and Ticker or Trading Symbol								5. Relat	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HARLAN M ANN					CLEVELAND-CLIFFS INC. [CLF]								_X_ Director10% Owner						
(Last) (First) (Middle)				3. I	3. Date of Earliest Transaction (MM/DD/YYYY)								Of	ficer (give title below) Other (specify below)					
200 PUBLIC SQUARE, SUI	TE 3300							1/2/202	20										
(Street)				4. I	4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
CLEVELAND, OH 44114 (City) (State) (Zip)												_X _ Form	X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
								ecurities Acquire	d, Dispose										
1.Title of Security (Instr. 3)			2.	. Trans. Date		2A. Deemed Exec Date, if any	ution	3. Trans. Code (Instr. 8)	v	4. Securi (Instr. 3,	4 and 5)	A) or Disposed of	f(D) 5. (Ir	Amount of Securities Beneficially Owned Following Restr. 3 and 4)	eported Transaction(s			Beneficial Ownership	
Common Shares				1/2/20	020	ı		A		1786	<u>, (1)</u>	A 5	\$8.40	21992			D		
			Ta	able II - D	Derivative	Securities Ber	neficial	ılly Owned (e.g., p	puts, calls,	warrai	ıts, options	, convertible	securities	s)					
Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		3A. Deemed I Date, if any	Execution	4. Trans. Co (Instr. 8)	or l		 Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 			Date Exercisable and Expiration Date		7. Title an (Instr. 3 ar		8. Price of Derivative Security (Instr. 5)	Securities	Ownership Form of	Beneficial	
					Cod	e V		(A)	(D)	D	ate Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s)	Security: Direct (D) or Indirect	Ownership (Instr. 4)	

Explanation of Responses:

(1) 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 first quarter pursuant to 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 50%.

Reporting Owners

Panarting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
HARLAN M ANN 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114	x							

Signatures

/s/ James D. Graham by Power of Attorney

1/6/2020

Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints James D. Graham, Adam D. Munson and Madeline M. Costanzo and each of them, as the true and lawful attorney or attorneys-in-fact, with full power of substitution and revocation, for the undersigned and in the name, place and stead of the undersigned, in any and all capacities, to execute, on behalf of the undersigned any and all statements or reports considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time ("Exchange Act") with respect to the beneficial ownership of shares of Common Stock, par value \$.125 per share, of Cleveland-Cliffs Inc. ("Company"), including, with out limitation, all initial statements of beneficial ownership on Form 3; all statements of changes in beneficial ownership on Form 4; all annual statements of securities on Form 14; and any and all orthogone of securities on Form 14; and any and all orthogone of securities on Form 14; and any and all office of proposed sale of securities on Form 14; and any and all amendments or supplements to any such statements or forms, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting to said attorney or attorneys-in-fact, and each of them, full power and authority to do so and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorney or attorneys-in-fact or any of the more their substitutes, may lawfully do or cause to be done by virtue hereof.

The undersigned acknowledges that neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act. This Fower of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect as long as the undersigned is subject to the reporting requirements of Section 16 with respect to the undersigned's holdings and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 21st day of October 2019.

/s/ M. Ann Harlan Director