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).

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 * MICHAEL RALPH S III | | | | | 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 | | | | | |
| (Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/13/2020 | | | | | | Office | er (give title belo | ow)(| Other (specify b | pelow) | | | |
| (Street) CLEVELAND, OH 44114 | | | | 4. If | 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) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | |
| 1.Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year | any | ution Dat | on Date, if | | Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of (D) | Reported Transaction(s) | | Following (s) | Form: | 7. Nature of Indirect Beneficial |
| | | | | (Mon | nth/Day/Y | ear) | Co | de | V | Amour | (A) or (D) | Price | (Instr. 3 a | nu +) | | Direct (D) or Indirect (I) (Instr. 4) | Ownership (Instr. 4) |
| Common | n Shares | | 03/13/2020 | | | | A | | | 100,78 (1) (2) | 8 A | (1) (2) | 100,788 | | | D | |
| Common | n Shares | | 03/13/2020 | | | | Α | | | 2,412 | 3) A | \$ 0 | 103,200 |) | | D | |
| | | | Table II - | | | | | quire | cont the f | ained ir form dis | this fo plays a f, or Be | rm are curre | e not requ | OMB con | spond unle | ss | 1474 (9-02) |
| 1 77'4 6 | l _a | 2 75 4 | 24.0 | | outs, calls | | | s, op | | | | | 241 1 | 0 D : C | 0.31 1 | f 10. | 11.37. |
| 1. Title of Derivative Security (Instr. 3) | | 3. Transactic Date (Month/Day | Execution Da ay/Year) any | | Code (Instr. 8) | | Number a | | and I | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | Am Und Sec | itle and ount of derlying urities tr. 3 and | Derivative Security | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Owners Form of Derivati Security Direct (or Indire | Beneficia Ownersh (Instr. 4) |
| | | | | | | | | | | | | | Amount | | | | |

Reporting Owners

| D 41 0 N 4 | Relationships | | | | | |
|---|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| MICHAEL RALPH S III 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114 | X | | | | | |

Signatures

| /s/ James D. Graham, By Power of Attorney | 03/17/2020 | | |
|---|------------|--|--|
| **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).
- Pursuant to the Agreement and Plan of Merger among AK Steel Holding Corporation ("AK Steel"), the Issuer, and Pepper Merger Sub Inc. ("Merger Sub"), dated as of December 2, 2019 (the "Merger Agreement"), on March 13, 2020, Merger Sub merged with and into AK Steel, and AK Steel survived as a direct subsidiary of the Issuer (the "Merger"). In the Merger, each share of common stock, par value \$0.01 per share, of AK Steel ("AK Steel Common Stock") held by the Reporting Person was converted into the right to receive 0.400 Common Shares, par value \$0.125 per share, of the Issuer (plus any cash in lieu of fractional shares).
- Additionally, in the Merger, each AK Steel restricted stock unit ("AK Steel RSU") held by the Reporting Person was converted into a restricted stock unit relating to a (2) number of whole Issuer Common Shares equal to (A) the number of shares of AK Steel Common Stock subject to such AK Steel RSU immediately prior to the effective time of the Merger multiplied by (B) 0.400.
- (3) Reflects the number of pro-rata restricted shares granted to the Reporting Person as director compensation pursuant to the Issuer's Amended and Restated 2014 Nonemployee Directors' Compensation Plan.

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.