
8 SHARED DISPOSITIVE POWER

801,415

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

801,415

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(see Instructions)

Not Applicable

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.9%

12 TYPE OF REPORTING PERSON
(see Instructions)

IA

13G

13G

CUSIP No. 185896107

1 NAME OF REPORTING PERSON /
S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Artisan Investment Corporation

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(see Instructions)

Not Applicable

(a) []

(b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Wisconsin

5 SOLE VOTING POWER

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

None

6 SHARED VOTING POWER

801,415

7 SOLE DISPOSITIVE POWER

None

8 SHARED DISPOSITIVE POWER

801,415

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY

5 SOLE VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

None

6 SHARED VOTING POWER

801,415

7 SOLE DISPOSITIVE POWER

None

8 SHARED DISPOSITIVE POWER

801,415

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

801,415

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)

Not Applicable

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.9%

12 TYPE OF REPORTING PERSON (see Instructions)

IN

Item 1(a) Name of Issuer:

Cleveland-Cliffs Inc

Item 1(b) Address of Issuer's Principal Executive Offices:

1100 Superior Avenue
Cleveland, Ohio 44114-2589

Item 2(a) Name of Person Filing:

Artisan Partners Limited Partnership ("Artisan Partners")
Artisan Investment Corporation, the general partner of
Artisan Partners ("Artisan Corp.")
Andrew A. Ziegler
Carlene Murphy Ziegler

Item 2(b) Address of Principal Business Office:

Artisan Partners, Artisan Corp., Mr. Ziegler and
Carlene Murphy Ziegler are all located at:

1000 North Water Street, #1770
Milwaukee, WI 53202

- Item 3 Type of Person:
- (e) Artisan Partners is an investment adviser registered under section 203 of the Investment Advisers Act of 1940; Artisan Corp. is the General Partner of Artisan Partners; Mr. Ziegler and Ms. Ziegler are the principal stockholders of Artisan Corp.
- Item 4 Ownership (at December 31, 2001):
- (a) Amount owned "beneficially" within the meaning of rule 13d-3:
- 801,415
- (b) Percent of class:
- 7.9% (based on 10,152,423 shares outstanding as of January 31, 2002)
- (c) Number of shares as to which such person has:
- (i) sole power to vote or to direct the vote: None
- (ii) shared power to vote or to direct the vote: 801,415
- (iii) sole power to dispose or to direct the disposition of: None
- (iv) shared power to dispose or to direct disposition of: 801,415
- Item 5 Ownership of Five Percent or Less of a Class:
- Not Applicable
- Item 6 Ownership of More than Five Percent on Behalf of Another Person:
- The shares reported herein have been acquired on behalf of discretionary clients of Artisan Partners. Persons other than Artisan Partners are entitled to receive all dividends from, and proceeds from the sale of, those shares. None of those persons, to the knowledge of Artisan Partners, Artisan Corp., Mr. Ziegler or Ms. Ziegler, has an economic interest in more than 5% of the class.
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:
- Not Applicable
- Item 8 Identification and Classification of Members of the Group:
- Not Applicable
- Item 9 Notice of Dissolution of Group:
- Not Applicable
- Item 10 Certification:
- By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or

effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2002

ARTISAN INVESTMENT CORPORATION
for itself and as general partner of
ARTISAN PARTNERS LIMITED PARTNERSHIP

By: /s/ Andrew A. Ziegler

Andrew A. Ziegler
President

ANDREW A. ZIEGLER

/s/ Andrew A. Ziegler

CARLENE MURPHY ZIEGLER

/s/ Carlene Murphy Ziegler

Exhibit Index

Exhibit 1 Joint Filing Agreement dated as of February 13, 2002 by and among Artisan Partners Limited Partnership, Artisan Investment Corporation, Andrew A. Ziegler, and Carlene Murphy Ziegler

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: February 13, 2002

ARTISAN INVESTMENT CORPORATION
for itself and as general partner of
ARTISAN PARTNERS LIMITED PARTNERSHIP

By: /s/ Andrew A. Ziegler

Andrew A. Ziegler
President

ANDREW A. ZIEGLER

/s/ Andrew A. Ziegler

CARLENE MURPHY ZIEGLER

/s/ Carlene Murphy Ziegler
