SECURITIES AND E, CHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-A Amendment No. 1

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES E CHANGE ACT OF 1934

CLEVELAND-CLIFFS INC

(Exact Name of Registrant as Specified in Its Charter)

Ohio	34-1464672
(State of Incorporation or Organization)	(I.R.S. Employer Identification no.)
1100 Superior Avenue, Cleveland, Ohio	44114
(Address of Principal Executive Offices)	(Zip Code)
If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective upon filing pursuant to General Instruction A.(c), please check the following box. [x]	If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective upon filing pursuant to General Instruction A.(d), please check the following box. []
Securities Act Registration Statement file number to which this form re	elates: (If applicable)
	elates: (If applicable)
	elates: (If applicable) Name of Each Exchange on Which Each Class is to be Registered
Securities to be registered pursuant to Section 12(b) of the Act: Title of Each Class	(If applicable) Name of Each Exchange on Which
Securities to be registered pursuant to Section 12(b) of the Act: Title of Each Class to be so Registered Rights To Purchase Common Shares	(If applicable) Name of Each Exchange on Which Each Class is to be Registered
to be so Registered	(If applicable) Name of Each Exchange on Which Each Class is to be Registered Chicago Stock Exchange

Item 1. Description of Registrant's Securities to be Registered

On November 13, 2001, the Board of Directors of Inc ("Company") approved Amendment No. 1, dated and effective as of November 15, 2001, ("Amendment No. 1") to the Rights Agreement, dated as of September 19, 1997, by and between Inc and First Chicago Trust Company of New, ork, as Rights Agent. The full text of Amendment No.1, a copy of which has been filed as an exhibit hereto, is incorporated herein by reference. Copies of Amendment No. 1 are available free of charge from the Company.

Item 2. Exhibits Number Description 4.1 Amendment No. 1, dated and effective as of November 15, 2001, to the Rights Agreement, dated as of September 19, 1997, between the Company and First Chicago Trust Company of New Y ork, as Rights Agent. 2

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

CLEVELAND-CLIFFS INC

By: /s/ C. B. Bezik

Name: C. B. Bezik Title: Senior Vice President-Finance

Date: December 14, 2001

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INDEX TO EXHIBITS

Exhibit Number	Exhibit
4.1	Amendment No. 1, dated and effective as of November 15, 2001, to the Rights Agreement, dated as of September 19, 1997, between the Company and First Chicago Trust Company of New $_{\rm Y}$ ork, as Rights Agent.