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SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

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FORM 8-A
Amendment No. 1

FOR REGISTRATION OF CERTAIN CLASSES OF
SECURITIES PURSUANT TO SECTION 12( ) OR ( ) OF
THE SECURITIES EXCHANGE ACT OF 1934

CLEVELAND-CLIFFS INC

(E . N R . . S. . . I. G. .)

Ohio	34-1464672
(S. . I . O .)	(I.R.S. E . I . .)

1100 S . A , C , O.	44114
(A . P E O .)	(Z. C)

I . . . S . 12( ) E A . . . G I . A.( ), . . [ ]

I . . S . 12( ) E A . . . G I . A.( ), . . [ ]

S . A . R . S . . :

S . . . . S . 12( ) A .:

(I .)

Title of Each Class to be so Registered	Name of Each Exchange on Which Each Class is to be Registered
R . T P . C S .	N Y S. E .

S . . . . S . 12( ) A .:

N

(T .)

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

O N 13, 2001, B D I (C) A N . 1,
N 15, 2001, (A N . 1). R A S 19, 1997,
I F G T C N Y , R A T A N .1,
C A N . 1
C .

Item 2. **Exhibits**

Number	Description
4.1	A N . 1, N 15, 2001, R A S 19, 1997, C F G T C N Y , R A .

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SIGNATURE

CLEVELAND-CLIFFS INC

B. : / / C. B. B .
N . : C. B. B .
T . . : S . . V . P . . . .-F .

D . : D   14, 2001

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INDEX TO EXHIBITS

Exhibit Number	Exhibit
4.1	A . N . 1, N 15, 2001, R A ., S . 19, 1997, C F G T C N Y , R A ..

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