### CLEVELAND CLIFFS INC

Form SC 13G January 23, 2007

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934 (New)

CLEVELAND-CLIFFS INC (Name of Issuer)

Common Stock
(Title of Class of Securities)

185896107 (CUSIP Number)

December 31, 2006 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 185896107

\_\_\_\_\_

\_\_\_\_\_\_

(1) Names of Reporting Persons.

I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL INVESTORS, NA., 943112180

\_\_\_\_\_

- (2) Check the appropriate box if a member of a  $Group^*$
- (a) / /
- (b) /X/

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(3) SEC Use Only

\_\_\_\_\_

(4) Citizenship or Place of Organization U.S.A.

\_\_\_\_\_\_

Beneficially Owned	(5) Sole Voting Power 969,688(6) Shared Voting Power -	
by Each Reporting Person With		
	(7) Sole Dispositive Power 1,135,752	
	(8) Shared Dispositive Power	
(9) Aggregate Amount Beneficially Owned by 1,135,752	Each Reporting Person	
(10) Check Box if the Aggregate Amount in	Row (9) Excludes Certain Shares*	
(11) Percent of Class Represented by Amoun 2.76%	t in Row (9)	
(12) Type of Reporting Person*  BK		
CUSIP No. 185896107		
(1) Names of Reporting Persons.  I.R.S. Identification Nos. of above	e persons (entities only).	
	e persons (entities only).	
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member (a) / /		
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member (a) / / (b) /X/		
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member (a) / / (b) /X/  (3) SEC Use Only		
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member of (a) / / (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization U.S.A.  Jumber of Shares Beneficially Owned		
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member of (a) / / (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization U.S.A.  Sumber of Shares Beneficially Owned by Each Reporting	of a Group*  (5) Sole Voting Power	
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member of the content o	(5) Sole Voting Power	
I.R.S. Identification Nos. of above  BARCLAYS GLOBAL FUND ADVISORS  (2) Check the appropriate box if a member (a) / / (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization	(5) Sole Voting Power 1,244,874  (6) Shared Voting Power  (7) Sole Dispositive Power	

(11) Percent of Class Represented by Amount in Row (9) 3.02%		
(12) Type of Reporting Person* IA		
CUSIP No. 185896107		
(1) Names of Reporting Persons. I.R.S. Identification Nos. of	above persons (entities only).	
BARCLAYS GLOBAL INVESTORS, LTD		
(2) Check the appropriate box if a memical (a) // (b) /X/	ber of a Group*	
(3) SEC Use Only		
(4) Citizenship or Place of Organizati England	on	
Number of Shares Beneficially Owned	(5) Sole Voting Power 26,308	
by Each Reporting Person With	(6) Shared Voting Power	
	(7) Sole Dispositive Power 26,308	
	(8) Shared Dispositive Power -	
(9) Aggregate 26,308		
(10) Check Box if the Aggregate Amount	in Row (9) Excludes Certain Shares*	
(11) Percent of Class Represented by A: 0.06%	mount in Row (9)	
(12) Type of Reporting Person* BK		
CUSIP No. 185896107		

BARCLAYS GLOBAL INVESTORS JAPAN	TRUST AND BANKING COMPANY LIMITED
(2) Check the appropriate box if a member (a) // (b) /X/	er of a Group*
(3) SEC Use Only	
(4) Citizenship or Place of Organization Japan	1
Number of Shares Beneficially Owned	(5) Sole Voting Power
by Each Reporting Person With	(6) Shared Voting Power
	(7) Sole Dispositive Power
	(8) Shared Dispositive Power –
(9) Aggregate	
(10) Check Box if the Aggregate Amount i	n Row (9) Excludes Certain Shares*
(11) Percent of Class Represented by Amo	ount in Row (9)
(12) Type of Reporting Person*	
CUSIP No. 185896107	
(1) Names of Reporting Persons.  I.R.S. Identification Nos. of ab	oove persons (entities only).
BARCLAYS GLOBAL INVESTORS JAPAN	LIMITED
<pre>(2) Check the appropriate box if a membe (a) / / (b) /X/</pre>	er of a Group*
(3) SEC Use Only	
(4) Citizenship or Place of Organization Japan	1
Number of Shares Beneficially Owned by Each Reporting	(5) Sole Voting Power
Person With	(6) Shared Voting Power

	(7) Sole Dispositive Powe	(7) Sole Dispositive Power	
	(8) Shared Dispositive Po	wer	
9) Aggregate	- 		
_			
(10) Check Box	x if the Aggregate Amount in Row (9) Excludes Certain Shares	;*	
11) Percent of 0.00%	of Class Represented by Amount in Row (9)		
12) Type of Ro	Reporting Person*		
TEM 1(A).	NAME OF ISSUER CLEVELAND-CLIFFS INC		
TEM 1(B).	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 100 SUPERIOR AVE, 18TH FL CLEVELAND, OH 44114		
TEM 2(A).	NAME OF PERSON(S) FILING BARCLAYS GLOBAL INVESTORS, NA		
TEM 2(B).	ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDEN 45 Fremont Street San Francisco, CA 94105	ICE	
TEM 2(C).	CITIZENSHIP U.S.A		
ITEM 2(D).	TITLE OF CLASS OF SECURITIES  Common Stock		
ITEM 2(E).	CUSIP NUMBER 185896107		
OR 13D-2(B), Cl (a) // Broker	IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), CHECK WHETHER THE PERSON FILING IS A or Dealer registered under Section 15 of the Act S.C. 780).		
(b) /X/ Bank a: (c) // Insura:	as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).  ance Company as defined in section 3(a) (19) of the Act  S.C. 78c).		
(d) // Invest	ment Company registered under section 8 of the Investment by Act of 1940 (15 U.S.C. 80a-8).		
(e) // Investi (f) // Employe	whent Adviser in accordance with section $240.13d(b)(1)(ii)(E)$ wee Benefit Plan or endowment fund in accordance with section $8d-1(b)(1)(ii)(F)$ .		
(g) // Parent	Holding Company or control person in accordance with secti	.on	
	3d-1(b)(1)(ii)(G). .ngs association as defined in section $3(b)$ of the Federal D	)epo	

Insurance Act (12 U.S.C. 1813). (i) // A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3). (i) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J) NAME OF ISSUER ITEM 1(A). CLEVELAND-CLIFFS INC ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES ITEM 1(B). 100 SUPERIOR AVE, 18TH FL CLEVELAND, OH 44114 ITEM 2(A). NAME OF PERSON(S) FILING BARCLAYS GLOBAL FUND ADVISORS ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE 45 Fremont Street San Francisco, CA 94105 ITEM 2(C). CITIZENSHIP U.S.A TITLE OF CLASS OF SECURITIES Common Stock \_\_\_\_\_\_ TTEM 2(E). CUSIP NUMBER 185896107 ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A (a) // Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 78o). (b) // Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c). (c) // Insurance Company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c). (d) // Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). (e) /X/ Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E). (f) // Employee Benefit Plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F). (g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G). (h) // A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813). (i) // A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3). (j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J) NAME OF ISSUER CLEVELAND-CLIFFS INC ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES TTEM 1(B). 100 SUPERIOR AVE, 18TH FL CLEVELAND, OH 44114 \_\_\_\_\_ ITEM 2(A). NAME OF PERSON(S) FILING BARCLAYS GLOBAL INVESTORS, LTD

ITEM 2(B).	ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE Murray House  1 Royal Mint Court LONDON, EC3N 4HH
ITEM 2(C).	CITIZENSHIP England
ITEM 2(D).	TITLE OF CLASS OF SECURITIES  Common Stock
ITEM 2(E).	CUSIP NUMBER 185896107
	IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B),
	or Dealer registered under Section 15 of the Act
(b) /X/ Bank as (c) // Insuran	defined in section 3(a) (6) of the Act (15 U.S.C. 78c).  ICC Company as defined in section 3(a) (19) of the Act  S.C. 78c).
(d) // Investm	ment Company registered under section 8 of the Investment Act of 1940 (15 U.S.C. 80a-8).
(e) // Investm (f) // Employe	ment Adviser in accordance with section 240.13d(b)(1)(ii)(E). see Benefit Plan or endowment fund in accordance with section l-1(b)(1)(ii)(F).
(g) // Parent	Holding Company or control person in accordance with section $l-1$ (b) (1) (ii) (G).
(h) // A savin	igs association as defined in section $3(b)$ of the Federal Deposit ace Act (12 U.S.C. 1813).
(i) // A churc company (15U.S.	th plan that is excluded from the definition of an investment under section 3(c)(14) of the Investment Company Act of 1940 C. 80a-3). in accordance with section 240.13d-1(b)(1)(ii)(J)
()) // Gloup,	In accordance with section 240.13d 1(b)(1)(11)(0)
ITEM 1(A).	NAME OF ISSUER CLEVELAND-CLIFFS INC
ITEM 1(B).	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 100 SUPERIOR AVE, 18TH FL CLEVELAND, OH 44114
	NAME OF PERSON(S) FILING S GLOBAL INVESTORS JAPAN TRUST AND BANKING COMPANY LIMITED
ITEM 2(B).	ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE Ebisu Prime Square Tower 8th Floor 1-1-39 Hiroo Shibuya-Ku Tokyo 150-0012 Japan
ITEM 2(C).	
ITEM 2(D).	TITLE OF CLASS OF SECURITIES  Common Stock
ITEM 2(E).	
ITEM 3.	IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), ECK WHETHER THE PERSON FILING IS A

(15 U.S.C. 78o).

- (b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
- (c) // Insurance Company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c).
- (d) // Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) // Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
- (f) // Employee Benefit Plan or endowment fund in accordance with section 240.13d-1 (b) (1) (ii) (F).
- (g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G).
- (h) // A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) // A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3).
- (j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J)

# ITEM 1(A). NAME OF ISSUER CLEVELAND-CLIFFS INC

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ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 100 SUPERIOR AVE, 18TH FL CLEVELAND, OH 44114

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ITEM 2(A). NAME OF PERSON(S) FILING
BARCLAYS GLOBAL INVESTORS JAPAN LIMITED

\_\_\_\_\_

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
Ebisu Prime Square Tower 8th Floor
1-1-39 Hiroo Shibuya-Ku

1-1-39 Hiroo Shibuya-K Tokyo 150-8402 Japan

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ITEM 2(C). CITIZENSHIP Japan

\_\_\_\_\_\_

ITEM 2(D). TITLE OF CLASS OF SECURITIES

Common Stock

\_\_\_\_\_\_

ITEM 2(E). CUSIP NUMBER 185896107

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- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A
- (a) // Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 780).
- (b) // Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
- (c) // Insurance Company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c).
- (d) // Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) /X/ Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
- (f) // Employee Benefit Plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F).
- (g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G).
- (h) // A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) // A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3).
- (j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J)

#### ITEM 4. OWNERSHIP

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount Beneficially Owned:

2,406,934

\_\_\_\_\_

(b) Percent of Class:

5.84%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote 2,240,870

shared power to vote or to direct the vote

(iii) sole power to dispose or to direct the disposition of 2,406,934

(iv) shared power to dispose or to direct the disposition of

\_\_\_\_\_\_

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. //

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON The shares reported are held by the company in trust accounts for the economic benefit of the beneficiaries of those accounts. See also Items 2(a) above.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

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

> (a) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(b):

> > 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.

(b) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(c):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

January 9, 2007
Date
 Signature
Robert J. Kamai Principal
 Name/Title