

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM336832

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Trademark Security Agreement		
SEQUENCE:	4		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Cliffs Natural Resources Inc.	FORMERLY Cleveland-Cliffs Inc.	03/30/2015	CORPORATION: OHIO
RECEIVING PARTY DATA			
Name:	Bank of America, N.A, as Agent		
Street Address:	135 S. LaSalle Street, Suite 925		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	Bank: NORTH CAROLINA		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	4187026	CLIFFS NATURAL RESOURCES	
Registration Number:	3772551	CLIFFS	
CORRESPONDENCE DATA			
Fax Number:	8004947512		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	202-370-4750		
Email:	ipteam@nationalcorp.com		
Correspondent Name:	Joanna McCall		
Address Line 1:	1025 Vermont Ave NW, Suite 1130		
Address Line 2:	National Corporate Research, LTD		
Address Line 4:	Washington, D.C. 20005		
ATTORNEY DOCKET NUMBER:	F154775		
NAME OF SUBMITTER:	Amanda M. Mitchell		
SIGNATURE:	/Amanda M. Mitchell/		
DATE SIGNED:	04/01/2015		
Total Attachments: 5			
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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "Trademark Security Agreement") is made this 30 day of March, 2015, by and among Grantors listed on the signature pages hereof (collectively, jointly and severally, "Grantors" and each individually "Grantor"), and **BANK OF AMERICA, N.A.** ("Bank of America"), in its capacity as agent for the Lender Group and the Bank Product Providers (in such capacity, together with its successors and assigns in such capacity, "Agent").

WITNESSETH:

WHEREAS, pursuant to that certain Syndicated Facility Agreement of even date herewith (as amended, restated, supplemented, or otherwise modified from time to time, the "Credit Agreement") by and among Cliffs Natural Resources Inc., an Ohio corporation ("Parent"), the Subsidiaries of Parent identified on the signature pages thereof (such Subsidiaries, together with Parent, are referred to hereinafter each individually as a "Borrower" and individually and collectively as the "Borrowers"), the lenders party thereto as "Lenders" (each of such Lenders, together with its successors and permitted assigns, is referred to hereinafter as a "Lender") and Agent, the Lender Group and the Bank Product Providers have agreed to make certain financial accommodations available to Borrowers from time to time pursuant to the terms and conditions thereof;

WHEREAS, the members of the Lender Group and the Bank Product Providers are willing to make the financial accommodations to Borrower as provided for in the Credit Agreement, the other Loan Documents, and the Bank Product Agreements, but only upon the condition, among others, that Grantors shall have executed and delivered to Agent, for the benefit of Lender Group and the Bank Product Providers, that certain U.S. Guaranty and Security Agreement, dated as of March 30, 2015 (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, supplemented or otherwise modified, the "Guaranty and Security Agreement"); and

WHEREAS, pursuant to the Guaranty and Security Agreement, Grantors are required to execute and deliver to Agent, for the benefit of Lender Group and the Bank Product Providers, this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor hereby agrees as follows:

1. DEFINED TERMS. All initially capitalized terms used but not otherwise defined herein have the meanings given to them in the Guaranty and Security Agreement or, if not defined therein, in the Credit Agreement, and this Trademark Security Agreement shall be subject to the rules of construction set forth in Section 1(b) of the Guaranty and Security Agreement, which rules of construction are incorporated herein by this reference, *mutatis mutandis*.

2. GRANT OF SECURITY INTEREST IN TRADEMARK COLLATERAL. Each Grantor hereby unconditionally grants, assigns, and pledges to Agent, for the benefit each member of the Lender Group and each of the Bank Product Providers, to secure the Secured Obligations, a continuing security interest (referred to in this Trademark Security Agreement as the "Security Interest") in all of such Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired or arising (excluding any Excluded Property, collectively, the "Trademark Collateral"):

(a) all of its Trademarks and Trademark Intellectual Property Licenses to which it is a party including those referred to on Schedule I;

(b) all goodwill of the business connected with the use of, and symbolized by, each Trademark and each Trademark Intellectual Property License; and

(c) all products and proceeds (as that term is defined in the Code) of the foregoing, including any claim by such Grantor against third parties for past, present or future (i) infringement or dilution of any Trademark or any Trademarks exclusively licensed under any Intellectual Property License, including right to receive any damages, (ii) injury to the goodwill associated with any Trademark, or (iii) right to receive license fees, royalties, and other compensation under any Trademark Intellectual Property License.

3. SECURITY FOR SECURED OBLIGATIONS. This Trademark Security Agreement and the Security Interest created hereby secures the payment and performance of the Secured Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Trademark Security Agreement secures the payment of all amounts which constitute part of the Secured Obligations and would be owed by Grantors, or any of them, to Agent, the other members of the Lender Group, the Bank Product Providers or any of them, whether or not they are unenforceable or not allowable due to the existence of an Insolvency Proceeding involving any Grantor.

4. SECURITY AGREEMENT. The Security Interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interests granted to Agent, for the benefit of the Lender Group and the Bank Product Providers, pursuant to the Guaranty and Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the Security Interest in the Trademark Collateral made and granted hereby are more fully set forth in the Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. To the extent there is any inconsistency between this Trademark Security Agreement and the Guaranty and Security Agreement, the Guaranty and Security Agreement shall control.

5. AUTHORIZATION TO SUPPLEMENT. If any Grantor shall obtain rights to any new trademarks that constitute Trademark Collateral, the provisions of this Trademark Security Agreement shall automatically apply thereto. Grantors hereby authorize Agent unilaterally to modify this Trademark Security Agreement by amending Schedule I to include any such new trademark rights of each Grantor that constitute Trademark Collateral, subject to the terms and conditions set forth in the Guaranty and Security Agreement. Notwithstanding the foregoing, no failure to so modify this Trademark Security Agreement or amend Schedule I shall in any way affect, invalidate or detract from Agent's continuing security interest in all Collateral, whether or not listed on Schedule I.

6. COUNTERPARTS. This Trademark Security Agreement is a Loan Document. This Trademark Security Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same Trademark Security Agreement. Delivery of an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this Trademark Security Agreement. Any party delivering an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Trademark Security Agreement but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this Trademark Security Agreement.

7. CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE PROVISION. THIS TRADEMARK SECURITY AGREEMENT SHALL BE SUBJECT TO THE PROVISIONS REGARDING CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE SET FORTH IN SECTION 25 OF THE SECURITY AGREEMENT, AND SUCH PROVISIONS ARE INCORPORATED HEREIN BY THIS REFERENCE, *MUTATIS MUTANDIS*.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have caused this Trademark Security Agreement to be executed and delivered as of the day and year first above written.

GRANTORS:

CLIFFS NATURAL RESOURCES INC.

By: 

Name: Terrance M. Paradie

Title: Executive Vice President and
Chief Financial Officer

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

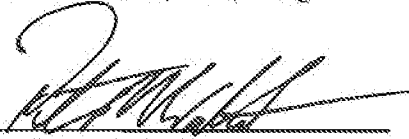
TRADEMARK
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ACCEPTED AND ACKNOWLEDGED BY:

AGENT:

BANK OF AMERICA, N.A., as Agent

By: _____


Name: Peter M. Walther

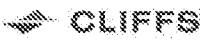
Title: Senior Vice President

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

TRADEMARK
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SCHEDULE I
to
TRADEMARK SECURITY AGREEMENT

Trademark Registrations/Applications

Grantor	Mark	Registration No.	Reg Date
Cleveland-Cliffs Inc. ¹	CLIFFS NATURAL RESOURCES	4187026	8/7/12
Cleveland-Cliffs Inc.	 CLIFFS	3772551	4/6/10

Trademark Licenses

None.

¹ Now known as Cliffs Natural Resources Inc.