

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4596247

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
U.S. BANK NATIONAL ASSOCIATION	09/12/2017
RECEIVING PARTY DATA	
Name:	THE CLEVELAND-CLIFFS IRON COMPANY
Street Address:	200 PUBLIC SQUARE
Internal Address:	SUITE 3300
City:	CLEVELAND
State/Country:	OHIO
Postal Code:	44114
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5810905
CORRESPONDENCE DATA	
Fax Number:	(216)579-0212
<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>	
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ATTORNEY DOCKET NUMBER:	218095-145039 (DAN)
NAME OF SUBMITTER:	DANIEL PULJIC
SIGNATURE:	/Daniel Puljic/
DATE SIGNED:	09/15/2017
Total Attachments: 3	
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RELEASE OF LIEN ON PATENTS

WHEREAS, by a certain Patent Security Agreement (First Lien) dated as of March 2, 2016 (the “**Agreement**”) by The Cleveland-Cliffs Iron Company (“**Assignor**”) to U.S. Bank National Association, in its capacity as notes collateral agent for the First Lien Notes Secured Parties (“**Assignee**” and “**Notes Collateral Agent**”), which Agreement was recorded with the United States Patent and Trademark Office on March 8, 2016 on Reel 038038 Frame 0348, Assignor granted to Assignee as security interest in and lien on those patents and patent applications owned by Assignor and set forth on Schedule A hereto;

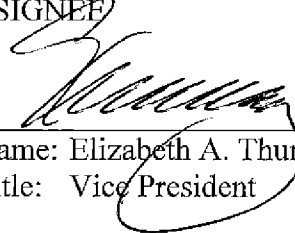
WHEREAS, Assignee desires to release its security interest in and lien on the patents and patent applications set forth on Schedule A hereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignee does hereby release, without recourse or warranty to the Assignee, its security interest in and lien on the patents and patent applications set forth on Schedule A hereto and reassigns to Assignor all right, title and interest of Assignee in and to such patents and patent applications.

Dated: September 12, 2017

U.S. BANK NATIONAL ASSOCIATION,
AS NOTES COLLATERAL AGENT AND
ASSIGNEE

By: _____


Name: Elizabeth A. Thuring
Title: Vice President

SCHEDULE A
to
RELEASE OF LIEN ON PATENTS

U.S. Patents/Patent Applications

Patent	Grantor	Application/Patent No./ Filing Date.
Process for Making Pig Iron	The Cleveland-Cliffs Iron Company	08726812/5810905 10/7/1996