### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6906759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LAURA MOLI SANCHEZ	09/02/2021
LODE DUPREZ	06/02/2021
TOM WATERSCHOOT	05/31/2021
NELE VAN STEENBERGE	07/19/2021

#### **RECEIVING PARTY DATA**

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City:	LUXEMBOURG	
State/Country:	LUXEMBOURG	
Postal Code: L-1160		

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17413638

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)736-2427

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.

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Correspondent Name: DAVIDSON, DAVIDSON & KAPPEL, LLC

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Address Line 4: NEW YORK, NEW YORK 10018

ATTORNEY DOCKET NUMBER:	Y DOCKET NUMBER: 20704.1191	
NAME OF SUBMITTER:	AME OF SUBMITTER: WILLIAM C. GEHRIS, REG. NO. 38156	
SIGNATURE:	/williamcgehris/	
<b>DATE SIGNED:</b> 09/09/2021		
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 4** 

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PATENT 506859939 REEL: 057420 FRAME: 0845

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PATENT REEL: 057420 FRAME: 0846

#### ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention: HOT ROLLED AND STEEL AND A METHOD OF MANUFACTURING THEREOF Attorney Docket No.: 20704.1191 This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no, and title of invention given above; United States Application or PCT International Application No. PCT/IB2019/060647, filed December 11. 2019. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: ARCELORMITTAL Address of Assignee: 24-26 Blyd d'Avranches, L-1166 Luxembourg, Luxembourg (hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith. I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention. DECLARATION As a below-named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both. Signature: Inventor. Laura MOLI SANCHEZ Date:

> PATENT REEL: 057420 FRAME: 0847

#### ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention: HOT ROLLED AND STEEL, AND A METHOD OF MANUFACTURING THEREOF Attorney Docket No.: 20704.1191 This assignment and declaration are directed to (check one); the attached application; the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. PCT/IB2019/060647, filed December 11. 2019. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: ARCELORMITTAL Address of Assignce: 24-26 Blvd d'Avranches, L-1160 Luxembourg, Luxembourg (hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith. I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention, DECLARATION As a below-named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both. Signature: Inventor: Lode DUPREZ Date:

> PATENT REEL: 057420 FRAME: 0848

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For the with Signed Application Data Sheet)

trace a comment		
Title of Invention: HOT ROLLED AND STEEL AND A N THEREOF	HE THOU OF MICKEY ACT.	
Attorney Docket No.: 20784.1191		
This assignment and declaration are directed to (check one):  the attached application, the application identified by the attorney docket no. and United States Application or PCT International Applicated 1819	title of invention given above; ion No. <u>PCT/IB2019/060647</u> , filed <u>December 11.</u>	
ASSIGNMEN	<u>(1</u>	
For good and valuable consideration, the receipt and sufficiency named inventor I have sold and assigned, and hereby sell and as	of which are hereby acknowledged, as a below- sign, to:	
Name of Assignee: ARCELORMITTAL Address of Assignee: 24-26 Blvd d'Ayranches, L-1160 Luxe	mbourg, Luxembourg	
(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States parent application, including (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted. (ii) all applications for patents, utility models, and designs which may hereafter be filled for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Consention for the Protection of Indi strial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted, and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, it wentors' certificates and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.		
I hereby authorize and request the Director of the U.S. Patent ar Letters Patent to said ASSIGNEE, it successors, or assigns in a	secordance herewith.	
I warrant and covenant that I have the right to sell and assign the not executed and will not execute any document or instrument i	n conflict herewith	
I further coverant and agree that I will communicate to said AS assigns all information known to me relating to said invention of deliver any papers, make all rightful oaths, testify in any legal pinecessary or desirable by said ASSIGNEE, its successors, legal invention, to said application including divisions and continuationary be granted therefor or the rem, including reissues or extension to assist said ASSIGNEE, its successors, legal representative Letters Patent of the United States, and arry and all patents, utiling granted in the United States or of any country or countries foreignanted in the United States or of any country or countries foreignanted.	or patent application and that I will execute and proceedings, and perform all other lawful acts representatives, or assigns to perfect title to said ons thereof and to any and all Letters Patent that sions, in said ASSIGNEE, its successors, or assigns, or assigns as or assigns or enforcing	
DECLARATI	<u>ON</u>	
As a below-named inventor, Thereby declare that:		
The above-identified application was made or authorized to be made by me.		
I believe that I am the original investor or an original joint inve	mor of a claimed invention in the application.	
§ 1001 by fine or impresonment of not more than five (5) years		
Signature:		
Inventor: Tom WATERSCHOOT	Date 3/15/	

Page 1 of 1

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.639 (For Use with Signed Application Data Short)

Title of Invention: HOT ROLLED AND STEEL AND A METHOD OF MANUFACTURING

N. N. Line and A. C. Control of the			
Aftorney D	Attorney Docket No.: 28764.1191		
This assignment and declaration are directed to (check one).  the attached application;  the application identified by the attorney docket no, and title of invention given above;  United States Application or PCT International Application No. <u>PCT/IB2019/060647</u> , filed <u>December 11</u> , 2019.			
	ASSIGNS	IENT	
For good an manied inver	For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below- named inventor I have sold and assigned, and hereby sell and assign, to:		
	ssignee: ARCELORMITTAL Assignee: 24-26 Blvd d'Avranches, L-1160 L	nxembourg, Luxembourg	
(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and Umited States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filled for said invention in any country or countries foreign to the Umited States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.			
I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.			
I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.			
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful ouths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereou, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, unlifty models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.			
<u>DECLARATION</u>			
As a below-named inventor, I hereby declare that.			
The above identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by line or imprisonment of not more than five (5) years, or both.			
Signature:	Aldricht (2)		
Inventor	Nele VAN STEENBERGE	Date: 49/07/2014	

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**PATENT REEL: 057420 FRAME: 0850** 

RECORDED: 09/09/2021