506715606 06/15/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6762424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUC DIEZ	06/30/2016
CLÉMENCE FILOU	04/21/2016
GUNHILD FÖJER	04/25/2016
MANEL BEN SAAD	11/15/2017

RECEIVING PARTY DATA

Name:	ARCELORMITTAL
Street Address:	24 - 26 BLVD D'AVRANCHES
City:	LUXEMBOURG
State/Country:	LUXEMBOURG
Postal Code:	L-1160

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17347868

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.

Phone: 212 736 1940

Email: ddk@ddkpatent.com

Correspondent Name: DAVIDSON, DAVIDSON & KAPPEL, LLC

Address Line 1: 589 8TH AVENUE Address Line 2: 22ND FLOOR

Address Line 4: NEW YORK, NEW YORK 10018

ATTORNEY DOCKET NUMBER:	20704.1007CON	
NAME OF SUBMITTER:	WILLIAM C. GEHRIS, REG. NO. 38156	
SIGNATURE:	/williamcgehris/	
DATE SIGNED:	06/15/2021	

Total Attachments: 4

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PATENT 506715606 REEL: 056546 FRAME: 0957

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> PATENT REEL: 056546 FRAME: 0958

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

(For Use with Signed Application Data Sheet)

Title of Invention:	ZnAlMg-Coated Metal Sheet with Improved Flexibility and Corresponding
	Manufacturing Process

construction of the second contract of the se	
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;	
I Inited States Application or PCT International Application No. 15/028.249, filed April 8.3	2016.

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

Attorney Backet No . 20704 1007

Address of Assignee: 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	Luc DIEZ	Date:	<u> </u>

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

With at Immantions	(For Use with Signed Application Data Sheet)	
Title of Invention:	ZnAlMg-Coated Metal Sheet with Improved Flexibility and Corresponding	
	Manufacturing Process	
Attorney Docket No.:	20704,1007	
	claration 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. 15/028,249, filed April 8, 2016.		
	ASSIGNMENT	
	onsideration, the receipt and sufficiency of which are hereby acknowledged, as a below- old and assigned, and hereby self and assign, to:	
Name of Assignee: ARe	CELORMITTAL	
Address of Assignee: 2	4-26 Blvd d'Avranches L-1160 Luxembourg, Luxembourg	
patent application, inclue Patent of the United Stat reissues or extensions the of the term or terms for utility models, and design the United States, togethe rights derived from said Convention for the Protecthe country in which any ASSIGNEE, its successed models, designs or other without limitation, paten invention in any country to be held and enjoyed be	all right, title, and interest in and to the above-identified invention and United States (ing: (i) any and all divisions or continuations thereof, and in and to any and all Letters (es that may issue on any such application or for said invention, including any and all ereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end which any and all such Letters Patent may be granted; (ii) all applications for patents, as which may hereafter be filed for said invention in any country or countries foreign to er with the right to file such applications and the right to claim for the same the priority United States application under the Patent Laws of the United States, the International action of Industrial Property, or any other international agreement or the domestic laws of such application is filed, as may be applicable, to be held and enjoyed by said ors, or assigns to the full end of the term or terms for which any and all such patents, utility rights may be granted; and (iii) all forms of industrial property protection, including, ts, utility models, inventors' certificates and designs which may be granted for said or countries foreign to the United States and all extensions, renewals and reissues thereof, y said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which utility models, designs or other rights may be granted.	
	equest the Director of the U.S. Patent and Trademark Office to issue any and all such ISIGNEE, its successors, or assigns in accordance herewith.	
	hat I have the right to sell and assign the interests herein sold and assigned and that I have t 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.		
	<u>DECLARATION</u>	
As a below-named inven	tor, I hereby declare that:	
The above-identified app	lication 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,		
§ 1001 by fine or impriso	at any willful false statement made in this declaration is punishable under 18 U.S.C. onment of not more than five (5) years, or both.	
Sionature:	\$*\$**\$**	

Inventor: Clémence FILOU

Date: 21/04/16

assi	GNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For the with Signed Application Data Sheeth
Title of Invention:	(For the with Signed Application Data Succe) ZuAiNig-Control Metal Sheet with Improved Flexibility and Corresponding
A ALLOW DE TYPES CONTRACTOR	Manufacturing Process
Attorney Docket No.:	28794.1087
This assistances and dec	deration are directed to (check one):
the attached opp	Hention; dentified by the attorney docket no, and title of invention given above; aptication or PCT International Application No. <u>15/028,749</u> , filed <u>April 8, 2016</u> .
	ASSESSMENT
For good and valuable on mirred inventor I have s	consideration, the receipt and sufficiency of which are hereby acknowledged, as a below- old and assigned, and hereby sell and ussign, to:
Name of Assignees AR	CELORMITTAL
Address of Assignce:	24-16 Blvd d'Avronches L-1166 Luxembourg, Luxembourg
(hereinafter ASSIONEE patent application, inshipatent of the United Streets of the terms for utility models, and desithe United States, togerights derived from said convention for the Prote country in which a ASSIGNEE, its success models, designs or oth without limitation, pat invention in any country to be held and enjoyed.	E) all right, title, and interest in and to the above-identified invention and United States uding; (i) any and all divisions or continuations thereof, and in and to any and all Letters attes that may issue on any such application or for said invention, including any and all hereof, to be held and enjoyed by said ASSIGNEE; its successor, or assigns to the full end hereof, to be held and enjoyed by said ASSIGNEE; its successor, or assigns to the full end evident any and all such Letters Patent may be granted; (ii) all applications for patents, igns which may hereafter be filed for said invention in any country or countries foreign to their with the right to file such applications and the right to claim for the same the priority there with the right to file such application under the Patent Laws of the United States, the international detection of industrial Property, or any other international agreement or the domestic laws of my such application is filed, as may be applicable, to be held and enjoyed by said seems of the full end of the term or terms for which any and all such patents, utility er rights may be granted; and (iii) all forms of industrial property protection, including, or rights may be granted for said ents, utility models, inventors' certificates and discussions, ancovals and reissues thereof, try or countries foreign to the United States and all extensions, ancovals and reissues thereof, by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which
I hereby authorize and	request the Director of the U.S. Patent and Trademark Other
I warrant and covenar	at that I have the right to sell and assign the interests account and the sell and assign the interest are the sell and assign the sell as in the sell and assign the sell and assign the sell and assign the sell as in the sell and assign the sell as in the sell a
I further covernant and assigns all information deliver any papers, mecessary or desirable invention, to said app may be granted there	I agree that I will communicate to said ASSIGNES, as such as the little community of countries foreign to the United States, for said invention.
	DECLARATION
As a below-named in	ivenior, I hereby declare that:
The above-identified	l application was made or authorized to be made by me. te original inventor or an original joint inventor of a claimed invention in the application.
	ert with the anti-section of the state of the section of the secti
I hereby acknowled; § 1001 by fine or im	ge that any willing trace statement most a man prisonment of art most fine (3) years, or both.

Page 1 of 1

Signature:

inventor: Gunhild FÖJER

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

	Approxima you's 20001)
Title of Invention:	ZnAlMg-Coated Metal Sheet with Improved Flexibility and Corresponding Manufacturing Process
Attorney Docket No.:	20704,1007
This assignment and dec	laration are directed to (check one):
the attached appl	Ration:
☐ the application id	lentified by the attorney docket no. and title of invention given above;
☐ United States Ap	plication or PCT International Application No. 15/028,249, filed April 8, 2016
	ASSIGNMENT
For good and valuable co inventor I have sold and a	nsideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named assigned, and hereby sell and assign, to:
Name of Assignee: ARC	ELORMITTAL
Address of Assignce: 24	l-26 Blvd d'Avranches L-1160 Luxembourg, Luxembourg
United States that may issistereof, to be held and enjoyhich any and all such Les may hereafter be filed for to file such applications and under the Patent Laws of the other international agreement applicable, to be held and owhich any and all such pater property protection, including granted for said invention of which any and all such for which any and all such for which any and all such for which any and all such	all right, title, and interest in and to the above-identified invention and United States patent i any and all divisions or continuations thereof, and in and to any and all Letters Patent of the ue on any such application or for said invention, including any and all reissues or extensions oyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for tters Patent may be granted; (ii) all applications for patents, utility models, and designs which said invention in any country or countries foreign to the United States, together with the right of the right to claim for the same the priority rights derived from said United States application be United States, the International Convention for the Protection of Industrial Property, or any ent or the domestic laws of the country in which any such application is filed, as may be enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for enis, utility models, designs or other rights may be granted; and (iii) all forms of industrialing, without limitation, patents, utility models, inventors' certificates and designs which may on in any country or countries foreign to the United States and all extensions, renewals and and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms patents, utility models, designs or other rights may be granted.
Patent to said ASSIGNEE,	est the Director of the U.S. Patent and Trademark Office to issue any and all such Letters its successors, or assigns in accordance herewith
	I have the right to sell and assign the interests herein sold and assigned and that I have not the any document or instrument in conflict herewith.
papers, make all rightful out by said ASSIONEE, its succincluding divisions and cont including reissues or extensi successors, legal representa-	that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns a relating to said invention or patent application and that I will execute and deliver any his, testify in any legal proceedings, and perform all other lawful acts necessary or desirable tessurs, legal representatives, or assigns to perfect title to said invention, to said application invaluents thereof and to any and all Letters Patent that may be granted therefor or thereon, ons, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its ives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and odels, designs or other rights that may be granted in the United States or of any country or ed States, for said invention.
As a Salama	<u>DECLARATION</u>
As a below-named inventor,	
I believe that the a	tion was made or authorized to be made by me.
Thereby that I am the origina	al inventor or an original joint inventor of a claimed invention in the application.
A TOWNER & STATEMENT OF STREET STREET,	y willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by note than five (5) years, or both.
Signature:	<u> </u>
Inventor: Manel BEN S	Date: 45/44 / 2013

Page 1 of 1

PATENT REEL: 056546 FRAME: 0962