505819162 12/13/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5865991

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIETTE CHEVY	10/01/2019
PHILIPPE JARRY	12/02/2019
SOIZIC BLAIS	10/01/2019
ALIREZA ARBAB	10/08/2019

RECEIVING PARTY DATA

Name:	CONSTELLIUM ISSOIRE
Street Address:	RUE YVES LAMOURDEDIEU
Internal Address:	ZI DES LISTES
City:	ISSOIRE
State/Country:	FRANCE
Postal Code:	63500

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16603703

CORRESPONDENCE DATA

Fax Number:

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: 3014536112

Email: hmcbee@mmviplaw.com, cthomas@mmviplaw.com,

docketing@mmviplaw.com

Correspondent Name: MCBEE MOORE & VANIK IP, LLC.
Address Line 1: 510 SOUTH MARKET STREET
Address Line 4: FREDERICK, MARYLAND 21701

ATTORNEY DOCKET NUMBER:	2901683-349000
NAME OF SUBMITTER:	HANNAH MCBEE
SIGNATURE:	/Hannah McBee/
DATE SIGNED:	12/13/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 505819162 REEL: 051272 FRAME: 0201

Total Attachments: 4

source=2901683-349000-BT0115-US_Signed_Assignemnt#page1.tif source=2901683-349000-BT0115-US_Signed_Assignemnt#page2.tif source=2901683-349000-BT0115-US_Signed_Assignemnt#page3.tif source=2901683-349000-BT0115-US_Signed_Assignemnt#page4.tif

PATENT REEL: 051272 FRAME: 0202

Docket No.: 2901683-349000/BT0115-US

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

ASSIGNMENT

Whereas, I/we, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, CONSTELLIUM ISSOIRE (assignee), whose business address is

Rue Yves Lamourdedieu ZI des Listes 63500 Issoire France

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above name assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts known to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/we have the full right to convey the interest assigned by this assignment, and that I/we have not granted any rights inconsistent with the rights granted herein. I/we further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261.)

DEC	AR	ΔTI	α

As a below named inventor, I hereby declare that this assignment with declaration is directed to:		
The attached application, OR		PCT International Application Number PCT/FR2018/050887 filed on 09 April 2018

Title: LOW-DENSITY ALUMINUM-COPPER-LITHIUM ALLOY PRODUCTS

The above identified application was made or was authorized to be made by me.

I believe 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 assignment with declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

Docket No.: 2901683-349000/BT0115-US

SOLE OR FIRST INVENTOR Name: Juliette CHEVY Mailing Address:	Date: October 1st 201
Mailing Address:	
22, quai Perriere 38000 Grenoble	
France	
\sim \sim \sim	/ / 3.25
Signature: ////////	Date: 2/12/2019
	, A
THIRD INVENTOR	
Name: Soizic BLAIS	
Mailing Address:	
5, Lotissemement Le Dauphin	
38960 Saint Etienne De Crossey	
France	
	Date:
Signature:	Date.
FOURTH INVENTOR	
Name: Alireza ARBAB	
Mailing Address:	
9, Rue de la Treille 38140 Rives-Sur-Fure	
France	
1 3 di lice	<u>.</u>
wind the same of t	9110119

Docket No.: 2901683-349000/BT0115-US

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

ASSIGNMENT

Whereas, I/we, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, CONSTELLIUM ISSOIRE (assignee), whose business address is Rue Yves Lamourdedieu ZI des Listes

63500 Issoire France

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor:

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above name assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts known to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/we have the full right to convey the interest assigned by this assignment, and that I/we have not granted any rights inconsistent with the rights granted herein. I/we further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261.)

DEC	ARE	TIO	N

As a below named inventor, I hereby declare that this assignment with declaration is directed to:		
The attached application, OR		PCT International Application Number PCT/FR2018/050887 filed on 09 April 2018

Title: LOW-DENSITY ALUMINUM-COPPER-LITHIUM ALLOY PRODUCTS

The above identified application was made or was authorized to be made by me.

I believe 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 assignment with declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

(5) 1) 1/15 W

Docket No.: 2901683-349000/BT0115-US

SOLE OR FIRST INVENTOR Name: Juliette CHEVY

Mailing Address:

220, Route de Valence

38430 Moirans

France

Signature: _____ Date: _____

SECOND INVENTOR
Name: Philippe JARRY

Mailing Address:

22, quai Perriere 38000 Grenoble

France

Signature: _____ Date: _____

THIRD INVENTOR Name: Soizic BLAIS Mailing Address:

5, Lotissemement Le Dauphin 38960 Saint Etienne De Crossey

France

Signature: _______ Date: 01/10/2019

FOURTH INVENTOR Name: Alireza ARBAB Mailing Address:

9, Rue de la Treille 38140 Rives-Sur-Fure

France