# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5381361

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
XIAO-GRANT CHEN	09/18/2017
LEI PAN	09/18/2017
KUN LIU	09/18/2017
ALEXANDRE MALTAIS	10/11/2017
BRUNO BOURASSA	10/11/2017

### **RECEIVING PARTY DATA**

Name:	UNIVERSITE DU QUEBEC A CHICOUTIMI
Street Address:	555 BOULEVARD DE L'UNIVERSITE
City:	SAGUENAY, QC
State/Country:	CANADA
Postal Code:	G7H 2B1

## **PROPERTY NUMBERS Total: 1**

Property Type	Number		
PCT Number:	CA1750868		

### **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.

**Email:** bwptopat@bannerwitcoff.com, lcochran@bannerwitcoff.com

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Address Line 1: 1100 13TH ST. NW

Address Line 2: SUITE 1200

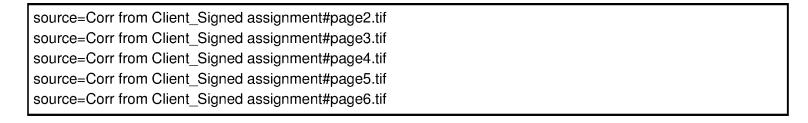
Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	007804.00021
NAME OF SUBMITTER:	GREGORY G. SCHLENZ
SIGNATURE: /Gregory G. Schlenz, Reg. No. 55,597/	
DATE SIGNED:	02/19/2019

**Total Attachments: 6** 

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PATENT REEL: 048368 FRAME: 0292



PATENT REEL: 048368 FRAME: 0293 Our Reference: 05001032-388PCT

### UNIVERSAL ASSIGNMENT OF INVENTION

WHEREAS.

Name: CHEN, Xiao-Grant

Address: 186, Rue des vingt et un, Saguenay QC G7H 5Y9, Canada

Name: PAN, Lei

Address: 93-731, rue Alma, Sagueney QC G7H 4E5, Canada

Name: LIU, Kun

Address: 435 Rue Massenet, Saguenay QC G7H 2W9, Canada

Name: MALTAIS, Alexandre

Address: 222 Domaine-Du-Roi St., Chicoutimi QC G7H 6X6, Canada

Name: BOURASSA, Bruno

Address: 3461 rue des Iris, Jonquière QC G7S 5X5, Canada

(hereinafter referred to as the "Assignor"), has invented one or more invention(s) relating to and entitled

### ALUMINUM CONDUCTOR ALLOYS HAVING IMPROVED CREEPING RESISTANCE

set forth and described in International (PCT) Patent Application No. PCT/CA2017/050868

(herein after referred to as the "Invention");

AND WHEREAS.

Name: UNIVERSITE DU QUEBEC A CHICOUTIMI

Address : 555 boulevard de l'Université, Saguenay QC G7H 2B1, Canada

(hereinafter referred to as the "Assignee")

desires to have the entire right, title, interest, property and benefit in and for Canada, the United States, and all other countries and jurisdictions in the world, in and to the Invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to and does hereby:

confirm to have sold, assigned, transferred, and set over to the Assignee, at least as early as July 19, 2017 (dd/mm/yy), and, to any extent to have not already sold, assigned, transferred or set over to Assignee, does hereby sell, assign, transfer and set over to the Assignee, and to the Assignee's successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements in and for Canada, the United States, and all other countries and jurisdictions in the world, in and to the Invention, any and all applications filed therefore, including any and all corresponding applications whether in the form of divisions, continuations, re-examinations, re-issues and extensions thereof, any and all patents that

PATENT REEL: 048368 FRAME: 0294 may issue, be granted or result therefrom for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed fully and exclusively;

do all lawful acts and to execute and deliver, without further consideration other than expenses reasonably incurred, all further documents as may reasonably be required by the Assignee, or by its successors, assigns, nominees, or other legal representatives, to obtain said Patents in Canada and all other countries and jurisdictions for the Invention and vest or secure the same in the Assignee, and in the Assignee's successors, assigns, nominees or other legal representatives; and

grant to said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents and attorneys, the power to insert on this assignment any further information which may be necessary or desirable in order to place this document in compliance for recordation.

Date:	18 Sept 2017	Assignor:	x Chen Kraon
	(YYYY/MM/DD)		Name: CHEN, Xiao-Grant
		Witness:	X Jaible Bours
			Name: DANIELLE BERNARD
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Date:		Assignor:	X
,	(YYYY/MM/DD)	Ŭ	Name: PAN, Lei
		Witness:	X
			Name:
Date:		Assignor:	X
	(YYYY/MM/DD)		Name: LIU, Kun
	,	Witness:	X
			Name:
Date:		Assignor:	X
	(YYYY/MM/DD)		Name: MALTAIS, Alexandre
		Witness:	X
	•		Name:

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Date:	Assignor:	X
(YYYY/MM/DĎ)		Name: CHEN, Xiao-Grant
	Witness:	X.
		Name:
		<i>;</i>
Date: 18 September 2017 (YYYY/MM/DD)	Assignor:	X Lei Pan Name: PAN, Lei
(YYYY/MM/DD)		
	Witness:	X I Low Pong Name: Huo, Peng
		Name: Huo, Peng
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Date:	Assignor:	X
(YYYY/MM/DD)		Name: LIU, Kun
	Witness:	×
		Name:
Date:	Assignor:	Х
(YYYY/MM/DD)		Name: MALTAIS, Alexandre
	Witness:	Х
		Name:

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Date:		Assignor	×
	(YYYY/MM/DD)		Name: CHEN, Xiao-Grant
		Witness	×
			Name:
Date:		Assignor:	Χ
	(YYYY/MM/OD)		Name PAN Lei
		Witness:	X
			Name:
			<b>N</b> **
Date:	2017/09/18	Assignor :	XUN
	(YYYY/MM/DD)		Name UU, Kun
		Witness	x 2hay22
			Name ZHANG, ZHAN
Date:		Assignor:	
	(YYYY/MM/OD)		Name: MALTAIS, Alexandre
		Witness	X
			Name:

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grant to said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents and attorneys, the power to insert on this assignment any further information which may be necessary or desirable in order to place this document in compliance for recordation.

Date:		Assignor :	<b>X</b>
	(YYYY/MM/DD)		Name: CHEN, Xiao-Grant
		Witness:	X
			Name:
Date:		Assignor:	X Name ONE La
	(YYYY/MM/DD)		Name: PAN, Lei
		Witness:	X
			Name:
Date:		Assignor:	X.
	(YYYY/MM/DD)		Name; LIU, Kun
		Witness:	x
			Name:
			x Alexandu Islain
Date:	2017/10/11	Assignor:	x HOlande Hellow
	(YYYY/MM/DD)		Name: MALTAIS, Alexandre
		Witness:	X X
			Name: Jonathan Allard

Assignor:

x / Gravo Sociaisa

Náme: BOURAŠSA, Bry

Witness:

Name: Frédéric Savard

**Declaration of Witness** 

Each witness hereby declares that he/she was personally present and did see the inventor for which he/she is witnessing duly sign and execute the foregoing assignment on the day and year set forth above, the inventor being personally known to the witness as the person named above.

PATENT REEL: 048368 FRAME: 0299

**RECORDED: 02/19/2019**