506088710 06/03/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAZOL KUMAR DAS	05/08/2020
RAJEEV G. KAMAT	05/11/2020
SAMUEL ROBERT WAGSTAFF	05/09/2020
SIMON WILLIAM BARKER	05/12/2020
RAJASEKHAR TALLA	05/13/2020
TUDOR PIROTEALA	05/18/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16870008
PCT Number:	US2020032042

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NAME OF SUBMITTER:	HUI CHIN SMITH
SIGNATURE:	/Hui Chin Smith/

506088710 PATENT REEL: 052824 FRAME: 0409

DATE SIGNED: 06/03/2020

Total Attachments: 3
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PATENT REEL: 052824 FRAME: 0410

Atty. Dkt. No. 062304-1174238 (NV0688US1) Atty. Dkt. No. 062304-1174239 (NV0688WO1)

ASSIGNMENT

(Patent Application)

We, Sazol Kumar Das, Rajeev G. Kamat, Samuel Robert Wagstaff, Simon William Barker, Rajasekhar Talla, and Tudor Piroteala, the undersigned, have invented certain inventions and improvements disclosed in a utility non-provisional patent application entitled "ULTRA-HIGH STRENGTH ALUMINUM ALLOY PRODUCTS AND METHODS OF MAKING THE SAME" filed with the United States Patent and Trademark Office on May 8, 2020 and assigned serial no. 16/870,008, and in an international patent application entitled "ULTRA-HIGH STRENGTH ALUMINUM ALLOY PRODUCTS AND METHODS OF MAKING THE SAME" filed with the United States Receiving Office on May 8, 2020 and assigned serial no. PCT/US2020/032042.

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Novelis Inc., 3560 Lenox Road, Suite 2000, Atlanta, Georgia 30326 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent applications, implicitly or explicitly;
 - (b) the above-referenced patent applications, the right to claim priority to the above-referenced patent applications, all applications based in whole or in part upon the above-referenced patent applications, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent applications;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

PATENT REEL: 052824 FRAME: 0411 ASSIGNMENT U.S. Patent Application No. 16/870,008 International Patent Application No. PCT/US2020/032042 Page 2 of 3

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

Date: 5/8/20	5/8/2020	DocuSigned by: Smol Das BASCAGAGEREFAAA
		SAZOL KUMAR DAS
Date:	5/11/2020	Rajeen Zamat
	RAJEEV G. KAMAT	
Date:	5/9/2020	Dogusigned by: Remuel Follow Wagstruff 1258099422784D1
		SAMUEL ROBERT WAGSTAFF

PATENT REEL: 052824 FRAME: 0412 ASSIGNMENT
U.S. Patent Application No. 16/870,008
International Patent Application No. PCT/US2020/032042
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		DocuSigned by:
Date:	5/12/2020	Simon Barker
		SIMON WILLIAM BARKER
		DocuSigned by:
Date:	5/13/2020	Rayasekhar talla
<u></u>		RAJASEKHAR TALLA
		اسسم DocuSigned by:
Date:	5/18/2020	tudor Piroteala
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RECORDED: 06/03/2020