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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIKTOR KHRIST'YANOVICH MANN	03/27/2018
ALEKSANDR NIKOLAEVICH ALABIN	03/27/2018
ANTON VALER'EVICH FROLOV	03/23/2018
ALEKSANDR OLEGOVICH GUSEV	03/23/2018
ALEKSANDR YUR'EVICH KROKHIN	03/27/2018
NIKOLAJ ALEKSANDROVICH BELOV	03/27/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15764186

CORRESPONDENCE DATA

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SIGNATURE:	/Teresa A. Lavenue/
DATE SIGNED:	03/28/2018

PATENT 504841931 REEL: 045377 FRAME: 0603

Total Attachments: 6

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PATENT REEL: 045377 FRAME: 0604

ASSIGNMENT

WHEREAS WE, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

HIGH-STRENGTH ALLOY BASED ON ALUMINIUM AND METHOD FOR PRODUCING ARTICLES THEREFROM

for which an application for United States Letters Patent is filed herewith or an application for United States Letters Patent was filed as application number ______, on ______;

AND WHEREAS, United Company RUSAL Engineering and Technology Centre LLC a corporation of RUSSIA, whose post office address is ul. Pogranichnikov 37, str. 1, g. Krasnoyarsk, 660111, RUSSIA, [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigne, OUR entire right, title and interest in and to this invention and this application, and all non-provisional applications, divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND WE HEREBY further convenant and agree that WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all non-provisional, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, it successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

<u>Viktor Khrist'yanovich MANN</u> Full Name of First Inventor	
ul. Pogranichnikov 37, str. 1 g. Krasnovarsk 660111 RUSSIA Address	
Assignor's Signature	
Date Names of Additional Inventors' Sign.	atures Attached [X Yes No

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Aleksandr Nikolaevich ALABIN Full Name of Second Inventor
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Assignor's Signature
27.03.2078 Date
Names of Additional Inventors' Signatures Attached [X Yes No

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Anton Valer'evich FROLOV Full Name of Third Inventor	
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Assignor's Signature	
Date Names of Additional Inventors' Signatures Attac	ded X Yes - Na

	Aleksandr Olegovich GUSEY Full Name of Fourth Inventor
	ui. Pogranichnikov 37, str. 1 g. Krasnovarsk 660113 RUSSIA
	<u> </u>
	Date
1	Names of Additional Inventors' Signatures Attached [X] Ves [No



Alaksandr Yur'evich KROKHIN Full Name of Fifth Inventor
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Assignor's Signature 27.03 2013 Date
Names of Additional Inventors' Signatures Attached [X Yes] No

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<u>Nikolaj Aleksandrovich BELOV</u> Full Name of Sixth Inventor
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Assignar's Signiffure.
27.03.207 <u>2</u> Date
Names of Additional Inventors' Signatures Attached [] Yes [X] No

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