

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xinyan Yan</td> <td>01/08/2013</td> </tr> <tr> <td>Jen C. Lin</td> <td>01/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Xinyan Yan	01/08/2013	Jen C. Lin	01/08/2013						
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Alcoa Inc.</td> </tr> <tr> <td>Street Address:</td> <td>Alcoa Corporate Center</td> </tr> <tr> <td>Internal Address:</td> <td>201 Isabella Street</td> </tr> <tr> <td>City:</td> <td>Pittsburgh</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>15212-5858</td> </tr> </table>		Name:	Alcoa Inc.	Street Address:	Alcoa Corporate Center	Internal Address:	201 Isabella Street	City:	Pittsburgh	State/Country:	PENNSYLVANIA	Postal Code:	15212-5858
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CORRESPONDENCE DATA													
Fax Number:	7243375959												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	724-337-4986												
Email:	IPLD-GT@ALCOA.COM												
Correspondent Name:	INTELLECTUAL PROPERTY												
Address Line 1:	ALCOA TECHNICAL CENTER, BUILDING C												
Address Line 2:	100 TECHNICAL DRIVE												
Address Line 4:	ALCOA CENTER, PENNSYLVANIA 15069-0001												
ATTORNEY DOCKET NUMBER:	11-1355/UT												
NAME OF SUBMITTER:	Christine Lucas												
Total Attachments: 1 source=11-1355_assign#page1.tif													

CH \$40.00 13662132

PATENT

**ASSIGNMENT**

WHEREAS, WE, XINYAN YAN, a citizen of the United States of America, residing at 3801 Buckingham Court, Murrysville, Pennsylvania 15668; and JEN C. LIN, a citizen of the United States of America, residing at 1001 Alton Court, Export, Pennsylvania 15632 (hereinafter "Assignors") have invented a new and useful invention entitled HIGH PERFORMANCE AISiMgCu CASTING ALLOY for which a non-provisional application was filed in the United States Patent and Trademark Office on November 14, 2012 as Non-Provisional Application Serial No. 13/662,132.

WHEREAS, ALCOA INC., a corporation organized and existing under the laws of the State of Pennsylvania and having a place of business at Alcoa Corporate Center, 201 Isabella Street, Pittsburgh, Pennsylvania 15212-5858 (hereinafter "Assignee"), is desirous of acquiring Assignors' entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted thereon or therefrom.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors hereby sell, assign and set over to said Assignee their entire right, title and interest in and for the United States of America and all other countries, worldwide, in and to said invention and the aforesaid application for patent, all original, divisional, continuation, continuation-in-part, non-provisional, substitute, reexamination or reissue applications and patents applied for or granted therefore in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said application and/or applications resulting therefrom to said Assignee herein, as Assignee of the entire interest therein; and the undersigned and their legal representatives, heirs and assigns do hereby agree and covenant, without further remuneration, to execute and deliver all original, non-provisional, divisional, continuation, continuation-in-part, reexamination, reissue and other applications for patent on said invention and all assignments thereof to said Assignee or its assigns, to communicate to said Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by said Assignee. Assignors covenant that they have full rights to convey the interests herein assigned and have no relationships, obligations or agreements with any other party that conflicts with this Assignment.

Date: 01-08/2013

By: Xinyan Yan  
Xinyan Yan

Date: Jan. 8, 2013

By: Jen C. Lin  
Jen C. Lin