

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2656362

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>FRANKLIN DAVID SILVIO</td> <td>11/20/2013</td> </tr> <tr> <td>JAMES T. BURG</td> <td>11/21/2013</td> </tr> <tr> <td>ROBERT J. SPEER</td> <td>11/20/2013</td> </tr> <tr> <td>BRETT P. CONNER</td> <td>12/19/2013</td> </tr> <tr> <td>JEAN ANN SKILES</td> <td>11/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	FRANKLIN DAVID SILVIO	11/20/2013	JAMES T. BURG	11/21/2013	ROBERT J. SPEER	11/20/2013	BRETT P. CONNER	12/19/2013	JEAN ANN SKILES	11/20/2013
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<table border="1"> <tr> <td>Name:</td> <td>ALCOA INC.</td> </tr> <tr> <td>Street 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:	201 ISABELLA STREET	City:	PITTSBURGH	State/Country:	PENNSYLVANIA	Postal Code:	15212-5858		
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CORRESPONDENCE DATA													
Fax Number:	(973)295-1292												
Phone:	973-443-3572												
Email:	agostinoj@gtlaw.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	JOSEPH AGOSTINO												
Address Line 1:	100 TECHNICAL DRIVE												
Address Line 4:	ALCOA CENTER, PENNSYLVANIA 15069-0001												
ATTORNEY DOCKET NUMBER:	09-1526/CONT												
NAME OF SUBMITTER:	JOSEPH AGOSTINO												

Signature:	/Joseph Agostino/
Date:	12/19/2013
Total Attachments: 3 source=091526_01_of_03#page1.tif source=091526_02_of_03#page1.tif source=091526_03_of_03#page1.tif	

ASSIGNMENT

WHEREAS, WE, FRANKLIN DAVID SILVIO, a citizen of the United States of America, residing at 1311 Pennsylvania Ave, Natrona Heights, PA 15065; JAMES T. BURG, a citizen of the United States of America, residing at 303 Lincoln Ave, Verona, PA 15147; ROBERT J. SPEER, a citizen of the United States of America, residing at 325 Delberta Road, Upper Burrell, PA 15068; BRETT P. CONNER, a citizen of the United States of America, residing at 4717 Pembroke Court, Allison Park, PA 15101; and JEAN ANN SKILES, a citizen of the United States Of America, residing at 5154 Bronwyn Court, Gibsonia, PA 15044, (hereinafter "Assignors") have invented a new and original TIE DOWN ASSEMBLY, for which a U.S. utility patent application was filed in the United States Patent and Trademark Office on August 12, 2013 as U.S. Application Serial No. 13/964,587, which is a continuation of U.S. Patent Application Serial No. 12/948,931 filed November 18, 2010 and on November 18, 2010 as International (PCT) Application No. PCT/US10/57189, both of which claim the benefit of U.S. Provisional Serial No. 61/336,314 filed January 20, 2010.

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 the entire right, title and interest in and for the United States of America and all other countries in and to said invention and the aforesaid applications, all original, non-provisional, divisional, continuation, continuation-in-part, substitute, reexamination or reissue applications and patents applied for or granted therefor or therefrom 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 applications and/or applications resulting therefrom to said Assignee herein as assignee of the entire interest therein; and the undersigned for them 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, reissue, reexamination 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 regarding 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.

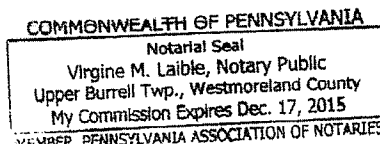
Date: 11-20-13 By: Franklin David Silvio
FRANKLIN DAVID SILVIO

State of Pennsylvania
County of Westmoreland

On this 20th day of November, 2013, before me personally came the above-named FRANKLIN DAVID SILVIO to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Virgine M Laible
Notary Public

NY 243294223v1



Date 11-21-2013

By:

JAMES T. BURG

State of

Pennsylvania

County of

Westmoreland

On this 21st day of November 2013, before me personally came the above-named JAMES BURG to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Virgine M. Laible
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Virgine M. Laible, Notary Public

Upper Burrell Twp., Westmoreland County

My Commission Expires Dec. 17, 2015

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Date: 11-20-2013

By:

Robert J. Speer
ROBERT J. SPEER

State of

Pennsylvania

County of

Westmoreland

On this 20th day of November 2013, before me personally came the above-named ROBERT J. SPEER to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Virgine M. Laible
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Virgine M. Laible, Notary Public

Upper Burrell Twp., Westmoreland County

My Commission Expires Dec. 17, 2015

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Date: 12-19-2013

By:

Brett P. Conner
BRETT P. CONNER

State of

Pennsylvania

County of

Allegheny

On this 19th day of DECEMBER, 2013, before me personally came the above-named BRETT P. CONNER to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Barry L. Risch
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Barry L. Risch, Notary Public

Buffalo Twp., Butler County

My Commission Expires Dec. 17, 2015

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

NY 24329+223v1

PATENT

REEL: 031825 FRAME: 0615

Date: 11-20-2013

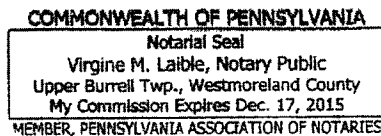
By: Jean Ann Skiles
JEAN ANN SKILES

State of Pennsylvania

County of Westmoreland

On this 20th day of November, 2013, before me personally came the above-named JEAN ANN SKILES to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Virgine M. Laible
Notary Public



NY 243294223v1