

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Weiping Zhao	05/04/2006
Stefano Spadoni	05/12/2006
Ankoo Bagchi	04/25/2006
RECEIVING PARTY DATA	
Name:	Alcoa Fujikura Ltd.
Street Address:	830 Crescent Centre Drive
Internal Address:	Suite 600
City:	Franklin
State/Country:	TENNESSEE
Postal Code:	37067
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11356432
CORRESPONDENCE DATA	
Fax Number:	(724)337-5959
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	724-337-4986
Email:	kimberly.merichko@alcoa.com
Correspondent Name:	Alcoa Intellectual Property Department
Address Line 1:	100 Technical Drive
Address Line 2:	Building C
Address Line 4:	Alcoa Center, PENNSYLVANIA 15069
ATTORNEY DOCKET NUMBER:	06-0203
NAME OF SUBMITTER:	Harry A. Hild, Jr.

CH \$40.00 11356432

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**PATENT**  
**REEL: 017622 FRAME: 0575**

**Total Attachments: 9**

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## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good, and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, Weiping Zhao, of the city of Superior Township, the state of Michigan, Stefano Spadoni, of the city of Plymouth, the state of Michigan, and Ankoor Bagchi, of the city of Troy, the state of Michigan, respectively.

Hereby sell, assign and transfer to Alcoa Fujikura Ltd., a corporation of the State of Tennessee, having a place of business at 830 Crescent Centre Drive, Suite 600, Franklin, Tennessee 37067, its successors, assigns, and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in the application for United States Patent **filed February 16, 2006, U.S. Serial No. 11/356,432**, entitled **"CANTED COIL SPRING POWER TERMINAL AND SEQUENCE CONNECTION SYSTEM"** (Atty. Docket No. 06-0203) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request my attorney to insert above the filing date and application number when they become known;

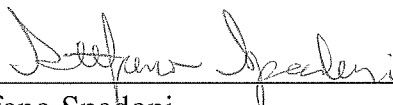
Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, Alcoa Fujikura Ltd., its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them disclosed in said application;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, we will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives.

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that we have full right to convey the same as herein expressed.

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Weiping Zhao Date

  
Stefano Spadoni 5/12/06  
Date

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Ankoor Bagchi Date

State of Michigan )  
 )SS.  
County of )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Weiping Zhao**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

State of Michigan )  
 )SS.  
County of Oakland )  
"Acting in the County of Wayne" )

Before me this 12<sup>th</sup> day of May, 2006 personally appeared **Stefano Spadoni**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

TRENA L. FARMER  
Notary Public, Oakland County, MI  
My Commission Expires 4-24-08

Trena L Farmer  
Notary Public

State of Michigan )  
 )SS.  
County of )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Ankoor Bagchi**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good, and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, Weiping Zhao, of the city of Superior Township, the state of Michigan, Stefano Spadoni, of the city of Plymouth, the state of Michigan, and Ankoor Bagchi, of the city of Troy, the state of Michigan, respectively.

Hereby sell, assign and transfer to Alcoa Fujikura Ltd., a corporation of the State of Tennessee, having a place of business at 830 Crescent Centre Drive, Suite 600, Franklin, Tennessee 37067, its successors, assigns, and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in the application for United States Patent **filed February 16, 2006, U.S. Serial No. 11/356,432**, entitled **"CANTED COIL SPRING POWER TERMINAL AND SEQUENCE CONNECTION SYSTEM"** (Atty. Docket No. 06-0203) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request my attorney to insert above the filing date and application number when they become known;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, Alcoa Fujikura Ltd., its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them disclosed in said application;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, we will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives.

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that we have full right to convey the same as herein expressed.

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Weiping Zhao

Date

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Stefano Spadoni

Date



Ankoor Bagchi

4/25/06

Date

State of Michigan )  
 )SS.  
County of )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Weiping Zhao**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

State of Michigan )  
 )SS.  
County of )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Stefano Spadoni**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

State of Michigan )  
 )SS.  
County of Livingston )

Before me this 25 day of April, 2006 personally appeared **Ankoor Bagchi**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

KATHRYN E. HARKEN  
Notary Public, State of Michigan  
County of Ingham  
My Commission Expires Jan. 28, 2012  
Acting in the County of Livingston

Kathryn E. Harken  
Notary Public



## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good, and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, Weiping Zhao, of the city of Superior Township, the state of Michigan, Stefano Spadoni, of the city of Plymouth, the state of Michigan, and Ankoor Bagchi, of the city of Troy, the state of Michigan, respectively.


Hereby sell, assign and transfer to Alcoa Fujikura Ltd., a corporation of the State of Tennessee, having a place of business at 830 Crescent Centre Drive, Suite 600, Franklin, Tennessee 37067, its successors, assigns, and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in the application for United States Patent filed **February 16, 2006, U.S. Serial No. 11/356,432**, entitled **"CANTED COIL SPRING POWER TERMINAL AND SEQUENCE CONNECTION SYSTEM"** (Atty. Docket No. 06-0203) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request my attorney to insert above the filing date and application number when they become known;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, Alcoa Fujikura Ltd., its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them disclosed in said application;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, we will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives.

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that we have full right to convey the same as herein expressed.

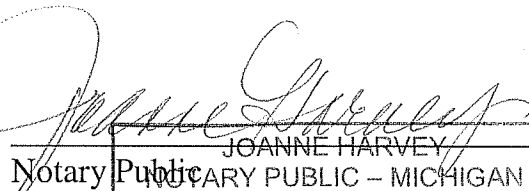
 5/4/06  
Weiping Zhao Date

Stefano Spadoni Date

Ankoor Bagchi Date

State of Michigan )  
County of Oakland )SS.  
)

Before me this 4 day of May, 2006 personally appeared **Weiping Zhao**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

  
JOANNE HARVEY  
Notary Public  
NOTARY PUBLIC - MICHIGAN  
WAYNE COUNTY  
MY COMMISSION EXPIRES 10-4-2006

*Acting in Oakland County*

State of Michigan )  
County of )SS.  
)

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Stefano Spadoni**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

State of Michigan )  
County of )SS.  
)

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared **Ankoor Bagchi**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public