

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Shinichi MUKOYAMA</td> <td>09/17/2012</td> </tr> <tr> <td>YONEMURA, Tokui as represented by Heir, YONEMURA, Shuka</td> <td>09/23/2012</td> </tr> <tr> <td>Masashi YAGI</td> <td>09/15/2012</td> </tr> <tr> <td>Tomoya NOMURA</td> <td>09/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Shinichi MUKOYAMA	09/17/2012	YONEMURA, Tokui as represented by Heir, YONEMURA, Shuka	09/23/2012	Masashi YAGI	09/15/2012	Tomoya NOMURA	09/12/2012
Name	Execution Date										
Shinichi MUKOYAMA	09/17/2012										
YONEMURA, Tokui as represented by Heir, YONEMURA, Shuka	09/23/2012										
Masashi YAGI	09/15/2012										
Tomoya NOMURA	09/12/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>FURUKAWA ELECTRIC CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>2-3, Marunouchi 2-chome, Chiyoda-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8322</td> </tr> </table>		Name:	FURUKAWA ELECTRIC CO., LTD.	Street Address:	2-3, Marunouchi 2-chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8322
Name:	FURUKAWA ELECTRIC CO., LTD.										
Street Address:	2-3, Marunouchi 2-chome, Chiyoda-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	100-8322										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13701255</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13701255						
Property Type	Number										
Application Number:	13701255										
CORRESPONDENCE DATA											
Fax Number:	7034132220										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(703) 413-3000										
Email:	asomaiel@oblon.com										
Correspondent Name:	Oblon, Spivak, et al.										
Address Line 1:	1940 Duke Street										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	407845US8PCT										
NAME OF SUBMITTER:	Adel Samuel										
Total Attachments: 2 source=407845USAssignment#page1.tif source=407845USAssignment#page2.tif											

OP \$40.00 13701255

# Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) Shinichi MUKOYAMA, c/o FURUKAWA ELECTRIC CO., LTD., 2-3, Marunouchi 2-chome,  
Chiyoda-ku, Tokyo 100-8322 Japan  
Tokui YONEMURA (deceased)  
Masashi YAGI, c/o FURUKAWA ELECTRIC CO., LTD., 2-3, Marunouchi 2-chome,  
Chiyoda-ku, Tokyo 100-8322 Japan  
Tomoya NOMURA, c/o FURUKAWA ELECTRIC CO., LTD., 2-3, Marunouchi 2-chome,  
Chiyoda-ku, Tokyo 100-8322 Japan

, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: TERMINAL STRUCTURE AND TERMINAL MEMBER OF SUPERCONDUCTING CABLE CONDUCTOR

(Application No. 13/701,255, filed November 30, 2012), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, FURUKAWA ELECTRIC CO., LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Sep. 17, 2012 *Shinichi Mukoyama*  
(Signature of Inventor) Shinichi MUKOYAMA

Date: \_\_\_\_\_  
(Signature of Inventor) Tokui YONEMURA (deceased)

I, Shuka YONEMURA, am the sole heiress of Tokui YONEMURA (deceased) and sign on behalf of Tokui YONEMURA (deceased)

Signature of Shuka YONEMURA Date

*Shuka Yonemura* *Sep. 23, 2012*

Mailing Address of Shuka YONEMURA:  
1-3-1-502, Yuko, Chuo-ku, Chiba-shi, Chiba  
260-0007 Japan

Date: Sep. 15, 2012 *Masashi Yagi*  
(Signature of Inventor) Masashi YAGI

Date: Sep. 12, 2012 *Tomoya Nomura*  
(Signature of Inventor) Tomoya NOMURA

Date: \_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_  
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314