

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>Naoki TAKAMURA</td> <td>09/04/2012</td> </tr> <tr> <td>Tohru KUROSAWA</td> <td>09/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Naoki TAKAMURA	09/04/2012	Tohru KUROSAWA	09/04/2012				
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<table border="1"> <tr> <td>Name:</td> <td>Yazaki Corporation</td> </tr> <tr> <td>Street Address:</td> <td>4-28, Mita 1-chome</td> </tr> <tr> <td>Internal Address:</td> <td>Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Yazaki Corporation	Street Address:	4-28, Mita 1-chome	Internal Address:	Minato-ku	City:	Tokyo	State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060 Email: slaws@sughrue.com, sughrue@sughrue.com Correspondent Name: SUGHRUE MION, PLLC Address Line 1: 2100 PENNSYLVANIA AVE. NW Address Line 2: Suite 800 Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037-3213</p>											
ATTORNEY DOCKET NUMBER:	Q142472										
NAME OF SUBMITTER:	Sarah Laws/Teams Dept.										
<p>Total Attachments: 1 source=Assignment_as_filed#page1.tif</p>											

OP \$40.00 13636723

ASSIGNMENT

Whereas, I/we **Naoki TAKAMURA and Tohru KUROSAWA both of Shizuoka, Japan**

hereinafter called assignor(s), have invented certain improvements in

ELECTRONIC COMPONENT

and executed an application for Letters Patent of the United States of America therefor on

September 4, 2012; and

Whereas, **YAZAKI CORPORATION**
4-28, Mita 1-Chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: September 4, 2012 s/ Naoki Takamura
Naoki TAKAMURA

Date: September 4, 2012 s/ Tohru Kurosawa
Tohru KUROSAWA

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)