

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Seiichi NISHIHARA</td> <td>10/29/2009</td> </tr> <tr> <td>Shuji MATSUMOTO</td> <td>10/29/2009</td> </tr> <tr> <td>Akihiro MOTOKI</td> <td>10/30/2009</td> </tr> <tr> <td>Makoto OGAWA</td> <td>10/30/2009</td> </tr> </tbody> </table>		Name	Execution Date	Seiichi NISHIHARA	10/29/2009	Shuji MATSUMOTO	10/29/2009	Akihiro MOTOKI	10/30/2009	Makoto OGAWA	10/30/2009
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Murata Manufacturing Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>10-1 Higashikotari 1-chome</td> </tr> <tr> <td>City:</td> <td>Nagaokakyo-shi, Kyoto-fu</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>617-8555</td> </tr> </table>		Name:	Murata Manufacturing Co., Ltd.	Street Address:	10-1 Higashikotari 1-chome	City:	Nagaokakyo-shi, Kyoto-fu	State/Country:	JAPAN	Postal Code:	617-8555
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (571)313-7421  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 571-313-7440        Email: mrhodes@kbiplaw.com        Correspondent Name: Keating &amp; Bennett LLP        Address Line 1: 1800 Alexander Bell Dr.        Address Line 2: Suite 200        Address Line 4: Reston, VIRGINIA 20191</p>											
ATTORNEY DOCKET NUMBER:	36856.1957										
NAME OF SUBMITTER:	Michelle Rhodes										
Total Attachments: 2											

OP \$40.00 12617879

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**PATENT**  
**REEL: 023514 FRAME: 0564**

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Attorney Docket No.: 36856.1957

**ASSIGNMENT (WORLDWIDE)**

WHEREAS We, **Seiichi NISHIHARA, Shuji MATSUMOTO, Akihiro MOTOKI,** and **Makoto OGAWA** hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **LAMINATED CERAMIC ELECTRONIC COMPONENT AND MANUFACTURING METHOD THEREOF** for which application for Letters Patent of the United States has been

\_\_\_\_\_ executed on even date herewith;  
  X   filed on 11/13/09 as Serial No. 12/617,879.

WHEREAS, **Murata Manufacturing Co., Ltd., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto-fu Japan 617-8555** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: October 29, 2009

Seiichi Nishihara  
**Seiichi NISHIHARA**

Dated: October 29, 2009

Shuji Matsumoto  
**Shuji MATSUMOTO**

Dated: October 30, 2009

Akihiro Motoki  
Akihiro MOTOKI

Dated: October 30, 2009

Makoto Ogawa  
Makoto OGAWA