

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Noriyuki Inoue	04/15/2011
Hitoshi Nishimura	04/12/2011
Toshihiro Okamoto	04/12/2011
Takafumi Okamoto	04/12/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Murata Manufacturing Co., Ltd.
Street Address:	10-1 Higashikotari, 1-chome, Nagaokakyo-shi
City:	Kyoto-fu
State/Country:	JAPAN
Postal Code:	617-8555
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13090818
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(212)277-6501
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	212-277-6500
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Correspondent Name:	Dickstein Shapiro
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ATTORNEY DOCKET NUMBER:	M1071.3070
NAME OF SUBMITTER:	Edward A. Meilman
Total Attachments: 3 source=M10713070_Assignment#page1.tif source=M10713070_Assignment#page2.tif source=M10713070_Assignment#page3.tif	

OP \$40.00 13090818

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies):</b> Noriyuki Inoue (04/15/2011), Hitoshi Nishimura (04/12/2011), Toshihiro Okamoto (04/12/2011), and Takafumi Okamoto (04/12/2011) Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>MURATA MANUFACTURING CO., LTD.</u> Internal Address: _____ Street Address: _____ Murata Manufacturing Co., Ltd. 10-1, Higashikotari 1-chome Nagaokakyo-Shi Kyoto-fu 617-8555 JAPAN City: _____ State: _____ Country: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): in parentheses after inventor name <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) 13/090,818 B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: Edward A. Meilman DICKSTEIN SHAPIRO LLP Internal Address: Atty. Dkt.: M1071.3070 Street Address: 1633 Broadway  City: <u>New York</u> State: <u>NY</u> Zip: <u>10019-6708</u> Phone Number: <u>(212) 277-6520</u> Fax Number: <u>(212) 277-6501</u> Email Address: <u>MeilmanE@dicksteinshapiro.com</u>	<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px 10px;">2</span> <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>80.00</u> <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
<b>8. Payment Information</b> Deposit Account Number _____ Authorized User Name _____	
<b>9. Signature:</b>  _____ Signature <span style="float: right;">April 20, 2011</span> Date  Edward A. Meilman - 24,735 Name of Person Signing <span style="float: right;">Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px 10px;">3</span></span>	

PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

FILE NO. M1071.3070

WHEREAS, we, Noriyuki Inoue; Hitoshi Nishimura; Toshihiro Okamatsu; and Takafumi Okamoto, as assignors, have invented certain improvements in DIELECTRIC CERAMIC AND LAMINATED CERAMIC CAPACITOR for which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, Murata Manufacturing Co., Ltd. (Corporation of Japan) address: 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, 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 assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: April 15, 2011

Noriyuki Inoue  
Noriyuki Inoue

Date: \_\_\_\_\_

\_\_\_\_\_  
Hitoshi Nishimura

Date: \_\_\_\_\_

\_\_\_\_\_  
Toshihiro Okamatsu

Date: \_\_\_\_\_

\_\_\_\_\_  
Takafumi Okamoto

LEGALIZATION RECOMMENDED

PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

FILE NO. M1071.3070

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, 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 assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: \_\_\_\_\_

\_\_\_\_\_  
Noriyuki Inoue

Date: April 12, 2011

Hitoshi Nishimura  
Hitoshi Nishimura

Apri 12, 2011 TO  
Date: April 12, 2011  
~~April 12, 2011~~

Toshihiro Okamatsu  
Toshihiro Okamatsu

Date: April 12, 2011

Takafumi Okamoto  
Takafumi Okamoto

LEGALIZATION RECOMMENDED

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