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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masamichi Ando	07/29/2013
Hideki Kawamura	07/29/2013

RECEIVING PARTY DATA

Name:	Murata Manufacturing Co., Ltd.	
Street Address:	10-1, Higashikotari 1-chome	
City:	Nagaokakyo-shi, Kyoto-fu	
State/Country:	JAPAN	
Postal Code:	617-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13958870

CORRESPONDENCE DATA

Fax Number: 2122776501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212 277 6500

Email: ipdocketing-ny@dicksteinshapiro.com, jacobsone@dicksteinshapiro.com

Correspondent Name: Richard LaCava
Address Line 1: 1633 Broadway
Address Line 2: Dickstein Shapiro LLP

Address Line 4: New York, NEW YORK 10019

ATTORNEY DOCKET NUMBER:	M1071.3269	
NAME OF SUBMITTER:	Richard LaCava	
Signature:	/Richard LaCava/	
Date:	08/08/2013	

Total Attachments: 1

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OF \$40.00 13958

PATENT REEL: 030969 FRAME: 0911

PATENT APPLICATION ASSIGNMENT

FILE NO. M1071.3269

WHEREAS, I (We), Masamichi Ando and Hideki Kawamura as assignor(s), have invented certain improvements for PIEZOELECTRIC SPEAKER and for which an application for United States Letters Patent has been executed by me (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, I (We), as assignor(s), 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 myself (ourselves) and my (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: 10/4 29. 20/3

Masamichi Ando

masamichi ando.

Date: July 29, 2013

Hideki Kawamura

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PATENT REEL: 030969 FRAME: 0912

RECORDED: 08/08/2013