

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>Kazuyuki Naka</td><td>09/19/2007</td></tr><tr><td>Takeshi Tashima</td><td>09/21/2007</td></tr></tbody></table>	Name	Execution Date	Kazuyuki Naka	09/19/2007	Takeshi Tashima	09/21/2007	
Name	Execution Date						
Kazuyuki Naka	09/19/2007						
Takeshi Tashima	09/21/2007						
RECEIVING PARTY DATA							
Name:	Murata Manufacturing Co., Ltd.						
Street Address:	10-1, Higashikotari 1-chome, Nagaokakyo-shi						
City:	Kyoto-fu						
State/Country:	JAPAN						
Postal Code:	617-8555						
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>11855336</td></tr></tbody></table>	Property Type	Number	Application Number:	11855336			
Property Type	Number						
Application Number:	11855336						
CORRESPONDENCE DATA							
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Total Attachments: 1 source=00883254#page1.tif							

OP \$40.00 11855336

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PATENT
REEL: 020101 FRAME: 0803

WHEREAS, We, Kazuyuki NAKA and Takeshi TASHIMA, as assignors, have invented certain improvements in DISPERSING APPARATUS, CERAMIC SLURRY PREPARATION METHOD, AND MONOLITHIC CERAMIC ELECTRONIC COMPONENT AND MANUFACTURING METHOD THEREOF for which an application for United States Letters Patent has been executed by me of even date herewith; and

WHEREAS, Murata Manufacturing Co., Ltd., a corporation organized under the laws of Japan and having a principal place of business at 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 myself and my 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.

9/19/2007

(Date)

Kazuyuki Naka

Kazuyuki NAKA

9/21/2007

(Date)

Takeshi Tashima

Takeshi TASHIMA

LEGALIZATION RECOMMENDED