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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
102706710			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
1. Name of conveying party(ies): Kenjiro Mihara (10/30/2003), Atsushi Kishimoto (10/30/2003), and Hideaki Niimi (10/30/2003)		2. Name and address of receiving party(ies) Name: <u>Murata Manufacturing Co., Ltd.</u> Internal Address: _____ Street Address: <u>Murata Manufacturing Co., Ltd.</u> <u>(A170) Intellectual Property Department</u> <u>26-10, Tenjin 2-chome, Nagaokakyo-shi</u>	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		City: <u>Kyoto-fu</u> Country: <u>Japan</u> Zip: <u>617-8555</u>	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Execution Date: <u>see Box 1, conveying parties</u>			
4. Application number(s) or patent number(s): <u>10476938</u> If this document is being filed together with a new application, the execution date of the new application is: <u>October 30, 2003</u>			
A. Patent Application No.(s): This application		B. Patent No.(s):	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Edward A. Meilman</u> <u>DICKSTEIN SHAPIRO MORIN &amp; OSHINSKY LLP</u> Internal Address: <u>Atty. Dkt.: M1071.1867</u> Street Address: <u>1177 Avenue of the Americas</u> <u>41st Floor</u>		6. Total number of applications and patents involved: <u>1</u>	
City: <u>New York</u> State: <u>NY</u> Zip: <u>10036-2714</u>		7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed)	
		8. Deposit account number: <u>50-2215</u> (Attach duplicate copy of this page if paying by deposit account)	
<b>DO NOT USE THIS SPACE</b>			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>			
<u>Edward A. Meilman</u> Name of Person Signing		<u>Edward A. Meilman</u> Signature	
		<u>November 7, 2003</u> Date	
Total number of pages including cover sheet, attachments, and documents: <u>2</u>			

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WHEREAS, WE, Kenjiro Mihara, Atsushi Kishimoto and Hideaki Niimi, as assignors, have invented certain improvements in METHOD FOR MANUFACTURING MULTILAYER CERAMIC ELECTRONIC ELEMENT for which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-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: 10/30/2003

Kenjiro MIHARA

Kenjiro MIHARA

Date: 10/30/2003

Atsushi Kishimoto

Atsushi KISHIMOTO

Date: 10/30/2003

Hideaki Niimi

Hideaki NIIMI

LEGALIZATION RECOMMENDED