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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original of		
Name of conveying party(ies): Takayuki KAYATANI and Shinichi	T 30	
KOBAYASHI	2. Name and address of receiving party(ies):	
Additional name(s) of conveying party(ies) attached? ☐ yes 図no	(2a.) Name: Murata Manufacturing Co., Ltd.	
Additional hame(s) of conveying party(les) attached: 12 yes 2510	Address: <u>26-10 Tenjin 2-chome</u> , <u>Nagaokakyo-shi</u> , <u>Kyoto-fu 617-8555</u> , Japan	
3. Name of Conveyance:	(2b.)	
	NameAddress:	
Assignment		
Security Agreement Change of Name	Additional name(s) & address(es) attached? □yes 図no	
Execution Date: April 22, 2004		
4. Application number(s) or patent number(s): 10 8 307 2	Q	
If this document is being filed together with a new application, the execution	on date of the application is: <u>April 23, 2004</u>	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers at	tached □ yes •□no	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one	
Name: Joseph R. Keating, Esq. Internal Address: KEATING & BENNETT LLP		
10400 Fater Place Online 040	7. Total fee (37 CFR 3.41):\$ 40.00	
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PATENT REEL: 015261 FRAME: 0947 Attorney Docket No.: 36856.1237

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Takayuki KAYATANI and Shinichi KOBAYASHI (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled MULTILAYER CERAMIC ELECTRONIC COMPONENT AND MOUNTING STRUCTURE AND METHOD FOR THE SAME for which application for Letters Patent of the United States has been

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	filed on	as Serial No

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN (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: April 22. 2004 TAKAYUK KAYATAN/
Takayuki KAYATANI

Dated: April 22. 2004 SHINICHI KOBAYASHI
Shinichi KOBAYASHI

RECORDED: 04/23/2004

PATENT REEL: 015261 FRAME: 0948