Atty Docket: 36856.334

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To the Honorable Commissioner of Patents and Trademarks: Please record t	
Name of conveying party(ies): Norio SAKAI, Isao KATO, FISEBO Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): (2a.) Name: Murata Manufacturing Co., Ltd.
Security Agreement Change of Name Other Execution Date: January 31, 2001, February 01, 2001 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? □yes 図no U역기우닉 역 0닉
If this document is being filed together with a new applicati	ion, the execution date of the application is: <u>February 16, 2001</u>
A. Patent Application No.(s)	B. Patent No.(s)
Additio	onal numbers attached □ yes •□no
Name and address of party to whom correspondence document should be mailed: Name: Joseph R. Keating, Esq.	6. Total number of applications and patents involved: one
Internal Address: KEATING & BENNETT LLP Street Address: 10400 Eaton Place, Suite 312 City: Fairfax State: VA ZIP 22030 /2001 BSAYASI1 00000010 09784904 1581 40.00 CP	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to credit card with Credit Card Payment Form (PTO-2038) Authorized to be charged to deposit account
	8. Deposit account number: 50-1353
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9. Statement and signature. To the best of my knowledge and belief, the foregoing info Christopher A. Bennett, Reg. No. 46,710 Name of Person Signing	February 16, 2001 Signature Total number of pages comprising cover sheet, attachments and document: 3
Mail documents to be recorded with required cover sheet i	information to: sistant Commissioner for Patents Box Assignment Washington, D.C. 20231

PATENT

REEL: 011561 FRAME: 0465

Attorney Docket No.: 36856.434

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Norio SAKAI, Isao KATO and Kazuhiro ISEBO (hercinafter referred to as ASSIGNOR), have invented and own a certain invention entitled MONOLITHIC CERAMIC ELECTRONIC COMPONENT, METHOD FOR MANUFACTURING THE SAME, AND ELECTRONIC DEVICE for which application for Letters Patent of the United States has been

executed on even date herewith;		
 filed on	as Serial No	٠.

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyoshi, Kyoto-fu 617-8555 JAPAN (hercinaster 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: January 31, 2000 Morio Sakai

Norio SAKAI

Dated: January 31, 2001

Dated: January 31, 2001

ik Isao KATO

PATENT REEL: 011561 FRAME: 0466 ENT BY: KEATING & BENNETT, LLP; 703 385 5080; JAN-29-01 1:22PM; PAGE 5/5

Dated: February 1, 2001 Rayuhro Gaelio Kazuhiro ISEBO

RECORDED: 02/16/2001

PATENT **REEL: 011561 FRAME: 0467**