2.3.49 PATEI			R SHEET
To the Honorable Commissioner L	1009712	15	uned original document or copy thereof.
1. Name of conveying party(ies):		2. Name an	d Address of receiving party(ies):
Yoichi Kuroda Murata Manufacturing Co. Ltd 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu, 617-8555 JAPAN		MURATA MANUFACTURING CO. LTD. 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617- 8555 JAPAN	
Chiharu Chikashige Murata Manufacturing 26-10, Tenjin 2-chom Nagaokakyo-shi, Kyot 617-8555 JAPAN Individuals	e,	-	zion-JAPAN (s) & address(es) attached? NO
Additional names(s) of conveying party(ies	) attached? NO		
3. Nature of conveyance:			
Assignment			
Execution Date: 1/20/99			
A. Application No.(s)	4384)	B. Patent No	.(s) Voz
)	Additional numbers at	tached? NO	<b>v</b> -
5 Name and address of party to conversion defice concerning do be mailed: 40.00 00	whom cument should	6. Total nur	nber of documents involved: 1
OSTROLENK, FABER, GERB 1180 Avenue of the Ameri New York, New York 10036	cas	Enclosed	(37 CFR 3.41): \$ 40.0 as part of Check No. 8 2 73
		In the event the mitted or is inad due is not paid, to charge the ur	actual fee is greater than the payment sub- vertently not enclosed or if any additional fer the Patent and Tracemark Office is authorize derpayment to Deposit Account No. 15-070
	DO NOT USE TH	IS SPACE	
8 To the best of my knowledge			is true and correct and any
attached copy is a true copy o	of the original documen	ι.	

PATENT REEL: 9770 FRAME: 0336 PATENT APPLICATION ASSIGNMENT -SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OFGS FILE NO. <u>P/1071-648</u>

WHEREAS, We, Yoichi Kuroda and Chiharu Chikashige as assignor(s), have invented certain improvements in HIGH VOLTAGE MULTILAYER CAFACITOR for which an application for United States Letters Patent has been executed by me (us) of even data 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 fatent 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 nominces 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.

20 January 1999 Date:

Date: January 20, 1999

Youchi Kuroda Voichi Kuroda Chiharu Chikashige

Chiharu Chikashiga

LEGALIZATION RECOMMENDED

TRAN\286176

PATENT REEL: 9770 FRAME: 0337

**RECORDED: 02/03/1999**