

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	
Seiji Hadaka	Execution Date
Shigeyuki Mikami	11/12/2007
	11/14/2007
RECEIVING PARTY DATA	
Name:	Murata Manufacturing Co., Ltd.
Street Address:	10-1, Higashikotari 1-chome
Internal Address:	Nagaokakyo-shi
City:	Kyoto-fu
State/Country:	JAPAN
Postal Code:	617-8555
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11868074
CORRESPONDENCE DATA	
Fax Number:	(212)277-6501
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	212-277-6500
Email:	bridgesb@dicksteinshapiro.com
Correspondent Name:	Michael J. Scheer
Address Line 1:	Dickstein Shapiro LLP
Address Line 2:	1177 Avenue of the Americas
Address Line 4:	New York, NEW YORK 10036
ATTORNEY DOCKET NUMBER:	M1071.2049
NAME OF SUBMITTER:	Michael J. Scheer
Total Attachments: 1 source=m10712049assign#page1.tif	

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PATENT

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PATENT APPLICATION ASSIGNMENT
SOLE OR JOINT INVENTORS
EXECUTED OUTSIDE U.S.A.

FILE NO. M1071.2049

WHEREAS, I (We), Seiji Hidaka and Shigeyuki Mikami, as assignor(s), have invented certain improvements in PLANAR CIRCUIT, HIGH-FREQUENCY CIRCUIT DEVICE, AND TRANSMISSION AND RECEPTION APPARATUS for which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, Murata Manufacturing Co., Ltd. (Corporation of Japan) address: 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, I (We), as assignor(s), 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 (ourselves) and my (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: November 12, 2007

Seiji Hidaka
Seiji Hidaka

Date: November 14 2007

Shigeyuki Mikami
Shigeyuki Mikami

LEGALIZATION RECOMMENDED

270158.01