

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Masaaki Okabayashi	07/13/2011
RECEIVING PARTY DATA	
Name:	Yamaha Corporation
Street Address:	10-1, Nakazawa-cho
Internal Address:	Naka-ku
City:	Hamamatsu-shi, Shizuoka-ken
State/Country:	JAPAN
Postal Code:	430-8650
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13186420
CORRESPONDENCE DATA	
Fax Number:	(323)210-1192
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	213-892-5225
Email:	dwells@mofa.com
Correspondent Name:	Kenneth X. Xie
Address Line 1:	555 W. 5th Street, Suite 3500
Address Line 2:	Morrison & Foerster LLP
Address Line 4:	Los Angeles, CALIFORNIA 90013
ATTORNEY DOCKET NUMBER:	393032086600
NAME OF SUBMITTER:	Kenneth X. Xie
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 13186420

**ASSIGNMENT
SOLE INVENTOR**

THIS ASSIGNMENT, by Masaaki OKABAYASHI (hereinafter referred to as the assignor), residing at Hamamatsu, Japan witnesseth:

WHEREAS, said assignor has invented certain new and useful improvements for

AUDIO SIGNAL PROCESSING DEVICE

, set forth in an application for Letters Patent of the United States, and (check all that apply)

- having an oath or declaration executed on even date herewith;
 which is a U.S. Provisional application filed on _____ as No. _____
 which was filed on _____ as U.S. Patent Application No. _____
 which is the nonprovisional of U.S. Provisional Application No. _____ filed on _____; and

WHEREAS, YAMAHA CORPORATION, a corporation duly organized under and pursuant to the laws of Japan and having its principal place of business at 10-1, Nakazawa-cho, Naka-ku, Hamamatsu-shi, Shizuoka-ken, 430-8650 Japan (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all provisionals, divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any provisional, division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

The Undersigned hereby grant(s) the practitioners at Customer Number: 25224,

all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office for recordation of this document.

July 13, 2011
Date

Masaaki Okabayashi
Masaaki OKABAYASHI

Date