Form PTO-1595 (Rev. 08/05) OMB No. 0551-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office						
RECORDATION FOR							
PATENTS	ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.							
Name of conveying party(ies): Takashi MIZUHIKI and Kazuhide IWAMOTO	2. Name and address of receiving party(ies)						
Takasiii Mizoniki aliu kazuliue MvAMOTO	Name: Yamaha Corporation						
	Internal Address:						
Additional name(s) of conveying party(los) attached? Yes X No	Street Address:						
3. Nature of conveyance/Execution Date(s):	10-1, Nakazawa-cho						
Execution Date(s): July 8, 2008	Naka-ku Shizuoka-Ken, Hamamatsu-Shi						
x Assignment Merger Change of Name	430-8650, JAPAN City:						
Security Agreement Joint Research Agreement							
Government Interest Assignment	State:						
Executive Order 9424, Confirmatory License	Country: Zip:						
Other	Additional name(s) & address(es)						
	attached?						
4. Application or patent number(s):	This document is being filed together with a new application.						
A. Patent Application No.(s)	B. Patent No.(s)						
12/175.401							
Additional numbers attached?	Yes X No						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and						
Name: David L. Fehrman	patents involved:						
MORRISON & FOERSTER LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00						
Internal Address; Atty, Dkt.: 393032073800	Authorized to be charged by credit card						
Street Address: 555 West Fifth Street	X Authorized to be charged to deposit account						
	Enclosed						
	None required (government interest not affecting title)						
City: Los Angeles	8. Payment Information						
State: CA Zip: 90013-1024	a. Credit Card Last 4 Numbers						
Phone Number: (213) 892-5601	Expiration Date						
Fax Number: (213) 892-5454	b. Deposit Account Number 03-1952						
Email Address: DFehrman@mofo.com	Authorized User Name David L. Fehrman						
9. Signature:	ξ						
	July 16, 2008						
Signature	Date						
David F. Yarrig - 44,415 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:						
Name of relating							

PATENT

REEL: 021264 FRAME: 0337

Attorney Docket:

ASSIGNMENT JOINT INVENTORS

THIS ASSIGNMENT, by Mizuhiki, Takashi and Iwamoto, Kazuhide (hereinafter referred to as the assignors), residing at Hamamatsu, Japan witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements for

WAVEFORM GENERATING APPARATUS, SOUND EFFECT IMPARTING APPARATUS

	AND .	MUSICAL SOU	JND GENERATII	NG APPAR.	ATUS	
·	, set	forth in an appl	ication for Letters	Patent of the	e United States	i, and (check all
that apply)						-
X	having an oath or	declaration ex	ecuted on even da	ate herewith	1;	
Ц	which is a U.S. P	rovisional appl	ication filed on _	_	_as No	
	which was filed o	n	as U.S. Patent.	Application	No	
	which is the	nonprovisional	of U.S. Provision	nal Applica	tion No.	filed
	о п	; and			·	
WHERE	EAS, <u>YAMAHA C</u>	ORPORATION	L , a corporation ϵ	duly organi:	zed under and	pursuant to the
laws of <u>Japan</u>	, and having its pr	incipal place of	f business at <u>10-1</u> ,	Nakazawa-	cho. Naka-ku.	Hamamatsu-shi
<u>Shizuoka-ken, 430</u>	0-8 <u>650 Japan</u> (here	einafter referred	to as the assigne	e) is desiro	us of acquirin	g the entire right
title and interest ;	in and to said inve	entions and said	l application for I	Letters Pater	nt of the Unite	d States, and in
and to any Letter	s Patent or Patent	s, United States	or foreign, to be	obtained th	erefor and the	reon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have 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 assign, 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 assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are lawful owners 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 assignors have 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 assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assign, 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

la-963643

PATENT

REEL: 021264 FRAME: 0338

Attorney Docket:

successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request 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.

Jal 8, Lon 8

Mizuhiki, Takashi

wamoto, Kazuhide

Date

la-963643

RECORDED: 07/17/2008

PATENT

REEL: 021264 FRAME: 0339