03-16-2	Docket No. 393032
	: 1801 1820 281 1281
((Exist) that Exist (Fill Bill Bill Bill Bill Bill Bill Bill	
To the Commissioner of Patents and Trademarks: Pleas	e record the attached original documents or copy thereof.
Name of conveying party(ies): Kotaro TERADA and Mitsuhiko OTA □ Individual(s) □ Association □ General Partnership □ Limited Partnership	2. Name and address of receiving party(ies): Name: Yamaha Corporation Street Address: 10-1, Nakazawa-cho City and Zip: Hamamatsu-shi, Shizuoka-ken, 430-8650
☐ Corporation-State ☐ Other	Country: JAPAN
Additional name(s) of conveying party(ies) attached? □Yes ☑No	
3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☑ No
 ☑ Assignment ☐ Security Agreement ☐ Other: ☐ Merger ☐ Change of Name 	
Execution Date: February 26, 2004	3-8-0
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the e	xecution date of the application is: February 26, 2004
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? ☐ Yes ☒ No	10796544
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
David L. Fehrman	7. Total fee (37 C.F.R. § 3.41): \$40.00
Morrison & Foerster LLP	
555 West Fifth Street Suite 3500	Authorized to be charged to deposit account, reference.
Los Angeles, California 90013-1024	Attorney Docket 393032043900 (See Fee Transr
	Form FY 2004 attached to new application)
	8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	
	THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing information is document. 	s true and correct and any attached copy is a true copy of the origi
Name: David L. Fehrman Registration No: 28,600 Signature	March 8, 2004 Date
Total number of pages comprising cov	ver sheet, attachments and document: 3
Mail documents to be recorded with	required cover sheet information to:
2004 GTON11 00000097 031952 10796544 Mail Stop 2	Assignment and Trademark Office

PATENT REEL: 015061 FRAME: 0391

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Kotaro TERADA and Mitsuhiko OTA (hereinafter referred to as the assignors), both residing at Hamamatsu-shi, Shizuoka-ken, Japan witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements for AUDIO SIGNAL PROCESSING DEVICE set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and

WHEREAS, YAMAHA CORPORATION, a corporation duly organized under and pursuant to the laws of the State of <u>Japan</u>, and having its principal place of business at

10-1, Nakazawa-cho, 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 assignors have sold, assigned, transferred and set over, and by these presents do 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 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 the sole and 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 successors, 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 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 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.

1

The Undersigned hereby grant(s)

Lisa A. Amii (Reg No. 48,199) Mehran Arjomand (Reg No. 48,231) Sanjay S. Bagade (Reg No. 42,280) Shantanu Basu (Reg No. 43,318) Vincent J. Belusko (Reg No. 30,820) Kimberly A. Bolin (Reg No. 44,546) Tyler S. Brown (Reg No. 36,465) A. Randall Camacho (Reg No. 46,595) Robert K. Cerpa (Reg No. 39,933) Alex Chartove (Reg No. 31,942) Thomas E. Ciotti (Reg No. 21,013) Matthew M. D'Amore (Reg No. 42,457) Peter Davis (Reg No. 36,119) Stephen C. Durant (Reg No. 31,506) David L. Fehrman (Reg No. 28,600) Thomas George (Reg No. 45,740) Kenneth R. Glick (Reg No. 28,612) Johney U. Han (Reg No. 45,565) Alan S. Hodes (Reg No. 38,185) Kelvan P. Howard (Reg No. P48,999) Jill A. Jacobson (Reg No. 40,030) Madeline I. Johnston (Reg No. 36,174) Ararat Kapouytian (Reg No. 40,044) Cameron A. King (Reg No. 41,897) Kawai Lau (Reg No. 44,461) Rimas T. Lukas (Reg No. 46,451) Gladys H. Monroy (Reg No. 32,430) Philip A. Morin (Reg No. P-45,926) Paul S. Naik (Reg No. P49,075) Martin M. Noonen (Reg No. 44,264) Phillip Reilly (Reg No. 41,415) Debra A. Shetka (Reg No. 33,309) Rebecca Shortle (Reg No. 47,083) Thomas L. Treffert (Reg No. P48,279) Michael R. Ward (Reg No. 38,651) Todd W. Wight (Reg No. 45,218) David T. Yang (Reg No. 44,415) George C. Yu (Reg No. 44,418)

RECORDED: 03/06/2004

Randolph Ted Apple (Reg No. 36,429) Laurie A. Axford (Reg No. 35,053) Erwin J. Basinski (Reg No. 34,773) Richard R. Batt (Reg No. 43,485) Jonathan Bockman (Reg No. 45,640) Barry E. Bretschneider (Reg No. 28,055) Nicholas Buffinger (Reg No. 39,124) Mark R. Carter (Reg No. 39,131) Peng Chen (Reg No. 43,543) Thomas Chuang (Reg No. 44,616) Cara M. Coburn (Reg No. 46,631) Raj S. Davé (Reg No. 42,465) Karen B. Dow (Reg No. 29,684) Carolyn A. Favorito (Reg No. 39,183) Hector Gallegos (Reg No. 40,614) Debra J. Glaister (Reg No. 33,888) Bruce D. Grant (Reg No. 47,608) Douglas G. Hodder (Reg No. 41,840) Charles D. Holland (Reg No. 35,196) Peter Hsieh (Reg No. 44,780) Wayne Jaeschke, Jr. (Reg No. 38,503) Parisa Jorjani (Reg No. 46,813) Richard C. Kim (Reg No. 40,046) Lawrence B. Kong (Reg No. P49,043) Glenn Kubota (Reg No. 44,197) Michael J. Mauriel (Reg No. 44,226) Scott C. Moore (Reg. No. 52,047 Kate H. Murashige (Reg No. 29,959) Mabel Ng (Reg No. P48,922) Catherine M. Polizzi (Reg No. 40,130) Robert E. Scheid (Reg. No. 42,126) Terri Shieh-Newton (Reg No. 47,081) Kevin R. Spivak (Reg No. 43,148) Brenda J. Wallach (Reg No. 45,193) E. Thomas Wheelock (Reg No. 28,825) Frank Wu (Reg No. 41,386) Peter J. Yim (Reg No. 44,417) Karen R. Zachow (Reg No. 46,332)

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.

Feb 26, 2004	Kotaro Terada	
Date	Kotaro TERADA	
Feb 26, 2004	metsihiko Ota	
Date	Mitsuhiko OTA	
Date		
	·	
Date		

2