WIN CO	/~ <b>DD#5589</b> 4
Form • O-1595 (Rev. 03/05) / OMB Nc 2651-0027 (exp. 6/30/2005)	-2006  U.S. DEPARTMENT OF COMMERCE  United States Patent and Trademark Office
F	###### ## ### ########################
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Yusuke KONAGAI	Name: YAMAHA CORPORATION
	Internal Address:
No. W. Standard and Manhad 2 Vos. V. No.	
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):	Street Address: 10-1 Nakazawa-cho
Execution Date(s) November 1, 2005	Otroot Address. 10 1 Hendedand 2.12
✓ Assignment Merger	
Security Agreement Change of Name	City: Hamamatsu-shi
Joint Research Agreement	State: Shizuoka-ken
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Japan Zip:
Other	Additional name(s) & address(es) attached? Yes V
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	P Detent No (c)
	10/558947
Additional numbers att	tached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:_1
Name:ROSSI, KIMMS & McDOWELL LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: P.O. BOX 826	Enclosed
	None required (government interest not affecting title)
City: ASHBURN	8. Payment Information
State: VA Zip: 20146-0826	a. Credit Card Last 4 Numbers 2568 Expiration Date July 2006
Phone Number:703-726-6020	
Fax Number: 703-726-6024	b. Deposit Account Number
Email Address: mail@RKMLegalGroup.com	Authorized User Name
9. Signature: Burbara & Mc Dowell Reg.	431.640 Nov. 30,2005
Signature	7/07. 30, 2005 Date
₩ Marc A. Rossi	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## \*\*\* ASSIGNMENT \*\*\*

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s)s to assign, and hereby does assign, transfer and set over to:

Name: YAMAHA CORPORATION

Title: ARRAY SPEAKER SYSTEM

Address: 10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

identified by the Assignee as \_\_\_\_\_ and ATTORNEY DOCKET NUMBER YAMA: 110 \_\_\_, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date \_\_\_\_\_ and now designated as U.S. Patent Application Serial No. \_\_\_\_\_.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI, KIMMS & McDOWELL LLP the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signature	
(1)	Yusuke KONAGAI	11/1/2005 Month/Day/Year	Yusuke Konagai	
(2)		Month/Day/Year		

PATENT RECORDED: 11/30/2005 REEL: 017976 FRAME: 0920