U.S. PTO

U.S. F 10
29/273855
03/15/2007

Form <b>PTO-1595</b> (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	03-30-20	007	U.S. DEPA United States Pa	RTMENT OF Co	
OMB No. 0651-0027 (exp. 6/30/2008)		TEET		EKON BIIG ITGGO	IIIGIK OIII
		em itale ave tabl			
To the Director of the U.S. Pate	<sub>m.</sub> 10338872	26 ned do	cuments or the ne	w address(es)	below.
1. Name of conveying party	(ies):	2. Name and address	s of receiving pa	rty(ies)	-"
Kirio Masui		Name:	Sony Corpo	ration	
		Internal Address:			
Additional name(s) of conveying party(i	es) attached? Yes X No	Street Address:			
3. Nature of conveyance/Exec	ution Date(s):	7			
Execution Date(s): February 2	7. 2007	1-7-1 Konan, Min	ato-ku		
x Assignment Merger					
Security Agreement	Joint Research Agreement	City:	Tokyo		
Government Interest Assign		State:			<del></del>
Executive Order 9424, Cont		Country:			0075
<u></u>	illimatory License	Additional name(s) &		Zip: 108-	1
Other		attached?		Yes X	140
	Additional numbers attached	Yes X	No		
<ol><li>Name and address to whom concerning document should</li></ol>		6. Total number of a patents involved:	pplications and	1	
Name: RADER, FISH	MAN & GRAUER PLLC	7. Total fee (37 CFR	1.21(h) & 3.41)	\$ 40.0	0
Internal Address: Atty. Dkt.: SD	E-2126	Authorized to	o be charged by c	redit card	
Street Address: 1233 20th St	X Authorized to be charged to deposit account				
Suite 501		Enclosed			
		None require	ed (government in	terest not affer	cting title
City: Wa	shington	8. Payment Informat	ion		
State: DC	Zip: 20036	a. Credit Card	Last 4 Numbers		
	202) 955-3750		Expiration Date		
	02) 955-3751	b. Deposit Account	Number Name Toshika	18-0013	mi.
Email Address:		Authorized User	TOSTIKA	nsu maizur	111
9. Signature:					
	Sanget Land		Marc	h 15, 2007	
Toolika	Signature tsu Imaizumi - L0046	Total	number of pages in	Date cluding cover	
	e of Person Signing		, attachments, and		3

03/29/2007 DBYRNE 00000125 180013 29273855 40.00 DA 01 FC:8021

**REEL: 019109 FRAME: 0730** 

Docket Number: SDE-2126

## ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

## SPEAKER BOX

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075 JAPAN, (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of Ten Dollar (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

PATENT REEL: 019109 FRAME: 0731

## Attorney Docket No. SDE-2126

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow:

Serial Number:

, Filing Date:

This assignment executed on the dates indicated below.

Kirio	MASUI	dirio	masui	February 27, 2007
			Signature	Date
			Signature	Date
			Signature	Date
	· · · · · · · · · · · · · · · · · · ·		Signature	Date

PATENT REEL: 019109 FRAME: 0732

**RECORDED: 03/15/2007**