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ER SHEET

DEPARTMENT OF COMMERCE
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ОМВ No. 0651-0011 (exp. 4/94)			
To the Commissioner for Paletts Stridase record the attached original documents or copy thereof.			
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies)	
	Masayoshi Miura and Susumu Yabe	Name: Sony Corporation	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		Internal Address:	
3. Eve	Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Street Address: 7-35, Kitashinagawa 6-Chome Shinagawa-ku, Tokyo, Japan Additional name(s) & addresses(es) attached? [] Yes [X] No	
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) B. Patent No.(s) 10/933,117			
Additional numbers attached? [] Yes [X] No			
	Name and address of party to whom correspondence Concerning document should be mailed: Name: Randy J. Pritzker Address: Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210-2206 4 DBYRNE 00000094 10933117 1 40.00 0P	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) \$40.00 [X] Enclosed [] Authorized to be charged to deposit account The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825	
DO NOT USE THIS SPACE			
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Randy J. Pritzker Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and document: [2]			

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PATENT

REEL: 016085 FRAME: 0283

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, we, the undersigned, Masayoshi Miura, Chiba, Japan and Susumu Yabe, Tokyo, Japan; hereby:

Sell, assign and transfer to Sony Corporation, a corporation of Japan having a place of business at 7-35, Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, Japan, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office, bearing docket number \$1459.70097US00, on September 2, 2004 under Serial No. 10/933,117 and entitled **SOUND REPRODUCING APPARATUS AND SOUND REPRODUCING METHOD**, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority;

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.

November 30, 2004	Masayoshi miura
Date	Masayoshi Miura
November 30, 2004	Susumu Make
Date	Susumu Yabe

RECORDED: 12/20/2004

PATENT REEL: 016085 FRAME: 0284