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	FORM PTO-1984
	SOA-251
٠	To the Hono
	1. Name of
	(1)Richard (
١	(2) Vumi CC



U.S. DEPARTMENT OF COMMERCE

SOA-251 10094										
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.										
Name of conveying party(ies) (1)Richard GIOSCIA (2) Yumi SONODA (3) Jan-Christoph ZOELS Additional name(s) of conveying party(ies) attached No	2. Name and address of receiving party(ies) Name: SONY ELECTRONICS, INC. Internal Address:									
3. Nature of conveyance:	Street Address: 1 SONY DRIVE									
□ Assignment □ Merger □ Security Agreement □ Change of Name	City: Park Ridge State: NJ Zip: 07656-8003 Additional name(s) & address(es) attached □ Yes □ No									
Other										
Execution Date: (1) 1/4/99 (2) 1/6/99 (3) 1/4/99										
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is (1)1/7/99 (2) 1/6/99 (3) 1/4/99 Additional numbers attached No										
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1									
Name: Ronald P. Kananen, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00									
Internal Address: RADER, FISHMAN & GRAUER Suite 501	☐ Enclosed ☐ Authorized to be charged to Deposit Account									
Street Address: 1233 20 th Street, NW	8. Deposit account number: 18-0013									
City: Washington, D.C. Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)									
DO NOT USE THIS SPACE										
9. Statement and signature. To the best of my knowledge and belief, the foregoing information document. Ronald P. Kananen Name of Person Signing Signature	is true and correct and any attached copy is a true copy of the original January 8, 1999 Date Total number of pages comprising cover sheet 1									
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PATENT REEL: 9698 FRAME: 0247

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SOA-251 PATEN	S ONLY Patent and Trademark Office							
To the Honorable Commissioner of Patents and Trademarks: Please re	ecord the attached original documents or copy thereof.							
Name of conveying party(ies) (1)Richard GIOSCIA (2)Yumi SONODA (3)Jan-Christoph ZOELS Additional name(s) of conveying party(ies) attached No	2. Name and address of receiving party(ies) Name: SONY CORPORATION Internal Address:							
3. Nature of conveyance:	Street Address: 7-35 KITASHINAGAWA 6-CHOME SHINAGAWA-KU							
⊠ Assignment □ Merger	City: TOKYO, JAPAN							
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached □ Yes ⊠ No							
Other								
Execution Date:								
(1) 1/4/99 (2) 1/6/99								
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Suite 501 Authorized to be charged to Deposit Account 1233 20th Street, NW 8. Deposit account number: Street Address: 18-0013 (Attach duplicate copy of this page if paying by deposit account) City: Washington, D.C. Zip: 20036

DO NOT USE THIS SPACE 9. Statement and signature.

document.

Ronald P. Kananen Name of Person Signing

January 8, 1999

Date

Total number of pages comprising cover sheet 1

Docket Number: SOA-251

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

BROADCAST AND RECORDED MUSIC MANAGEMENT SYSTEM PARTICULARLY FOR USE IN AUTOMOBILES

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 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics, Inc., a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656-8003, (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 One Dollar (\$1.00), 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

12/29/98 TUE 15:45 PATENT 9841]

REEL: 9698 FRAME: 0249

perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

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	assig	gnment	exe	cuted or	ı th	e dates	indica	ated :	below.
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	outh Spr				Altos,	CA	94024			
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Signat	ire of s	econd	invent	or			Date of	this a	assiqu	nment

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Jan-Christoph ZOELS Name of third inventor

33 Flatbush Avenue, Brooklyn, NY Residence of third inventor 11217

DC017581

** TOTAL PAGE.33 **

12/29/98 TUE 15:45 [TRATENT9841]

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