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U.S. DEPARTMENT OF COMMERCE

SOA-270 101	1033433 Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies)  David Allen DESCH  5-6-	2. Name and address of receiving party(ies)  Name: SONY CORPORATION			
Additional name(s) of conveying party(ies) attached No	Internal Address:			
3. Nature of conveyance:	Street Address: 7-35 KITASHINAGAWA 6-CHOME SHINAGAWA-KU			
✓ Assignment	City: TOKYO, JAPAN			
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached   ✓ Yes  ✓ No			
Other	·			
Execution Date: December 18, 1998				
4. Application number(s) or patent number(s): 09/317073				
If the document is being filed together with a new applic	ation, the execution date of the application is December 18, 1998			
Additional numbers attached No				
5. Name and address of party to whom correspondence con 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)			
Internal Address: RADER, FISHMAN & GRAUER	☐ Enclosed			
Suite 501	Authorized to be charged to Deposit Account			
Street Address: 1233 20th Street, NW	8. Deposit account number:  18-0013  40 E			
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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.  Ronald P. Kananen Name of Person Signing  Signature  Signature  Total number of pages comprising cover sheet 2  Page 1 of 2				

PATENT REEL: 009956 FRAME: 0036

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SOA-270	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: P.	Please record the attached original documents or copy thereof.
Name of conveying party(ies)     David Allen DESCH	2. Name and address of receiving party(ies)  Name: SONY ELECTRONICS
Additional name(s) of conveying party(ies) attached No	Internal Address:
3. Nature of conveyance:	Street Address: 1 SONY DRIVE
	City: Park Ridge State: NJ Zip: 07656-8003
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached   ✓ Yes   No
OtherExecution Date: December 18, 1998	_
4. Application number(s) or patent number(s):	09/217,072
If the document is being filed together with a new application	on, the execution date of the application is <b>December 18, 1998</b>
	anal numbers attached No
5. Name and address of party to whom correspondence concern document should be mailed:	ning 6. Total number of applications and patents involved: 1
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PATENT REEL: 009956 FRAME: 0037

Docket Number: SOA-270

## 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 METHOD AND APPARATUS FOR KEEPING TRACK OF CHILDREN

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

1"

And I further agree to properly execute and deliver and

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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: 09/217,072 , Filing Date: December 21, 1998

This assignment executed on the dates indicated below.

David Alan DESCH	
Name of first inventor	Execution date of U.S. Patent Application
14994 Huntington Gate Drive,	Poway, CA 92064
Residence of first inventor	
Dul and	/2/18/98
Signature of first inventor	Date of this assignment
Name of second inventor	Execution date of U.S. Patent Application
Residence of second inventor	
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment

RECORDED: 05/06/1999

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