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U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: SONY-22301

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Sir:			
Please record the attached original documents or copy thereof.			
Name of conveying pa	urty(ies):	2. Name and address of receiving party(ies):	
Klaus Hofrichter Joseph Alexander Dar David Gabriel Gaxiola Additional name		Sony Corporation 1-7-1 Konan Minato-ku Tokyo, 108-0075 JAPAN Sony Electronics Inc. 1 Sony Drive Park Ridge, New Jersey 07656-8003	
Nature of conveyance			
X Assignment Security Agreem Other:	ent Merger Change of Name	_ Additional name(s) and address(es) attached.	
Execution Date: Octol		<u> </u>	
4. Application number(s) or patent number(s): _X This document is being filed together with a new continuation application, the execution date of the application is: October 19, 2000. Patent Application Serial No.(s): filed on. Patent No.(s): Additional numbers attached.			
5. Name and address of a document should be n	party to whom correspondence concerning hailed:	6. Total number of applications and patents involved: 1.	
Jonathan O. Owens		7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:	
HAVERSTOCK & O' 162 North Wolfe Road Sunnyvale, CA 94086	1	X Check in the amount of \$1,920.00 (\$1,880.00 is for the continuation application filing fee plus \$40.00 for the assignment recordation fee) is enclosed	
		8. Authorization to Charge Additional Fees: X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.	
9. 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.			
Dated: June 16, 2008 Signature: Date O. Owens Reg. No.: 37,902			
Total number of pages including cover sheet, attachments, and document: 3			

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PATENT REEL: 021160 FRAME: 0746

Docket No. 20381-0019 (50P3910)

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 "CONTENT AND APPLICATION DOWNLOAD BASED ON A HOME NETWORK SYSTEM CONFIGURATION PROFILE" 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 (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 and 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 assignees 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;

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 ASSIGNEES 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 ap filing date of this application in the spaces that follow: Serial Number:	
This assignment executed on the dates indicated below.	10/19/200
Klaus Hofrichter	
Name of first inventor	Execution date of U.S. Patent Application
470 Oak Grove Drive, #305, Santa Clara, CA 95054	
Residence of first or, sole inventor	10./19/200
	Date of this assignment

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

STATE OF CALIFORNIA

RECORDED: 06/16/2008

On this 19 day of October, in the year of other person whose name is subscribed to the within instrument, and acknowledged execution of this instrument.

ELENA M. HERNANDEZ
Commission # 1232309
Notary Public - California
Santa Clara County
My Comm. Expires Aug 15, 2003

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ASSIGN-NOTARY-SEL 09/25/97

REEL: 021160 FRAME: 0747