orm PTO-1595 (Rev. 03-11) IMB No. 0651-0027 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMER United States Patent and Trademark Off
RECORDATION FORM COVER SHEET  PATENTS ONLY  To the Director of the U.S. Petent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(les): Yoshinori Ohashi (05/09/2012), Elju Yamada (05/09/2012), and Akihiko Kinoshita (05/15/2012) Additional name(s) of conveying party(les) attached?  Yes X No  3. Nature of conveyance/Execution Date(s):  Execution Date(s): in parentheses after inventor name  X Assignment Merger Change of Name  Security Agreement Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s):	2. Name and address of receiving party(les)  Name: Sony Corporation  Internal Address:  Street Address:  1-7-1 Konan, Minato-ku Tokyo 108-0075 JAPAN  City:  Stale:  Country: Zip: Additional name(s) & address(ee) Yes X No attached?
A. Petent Application No.(s) 13/516,907  Additional numbers attached	B. Patent No.(s)  Yes X No  6. Total number of applications and
Name and address to whom correspondence concerning document should be mailed:	patents involved:
Name: Dennis M. Smid, Esq. LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: SONYJP 3.3-2377	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Street Address: 600 South Avenue West	Authorized to be charged to deposit account     Enclosed     None required (government interest not affecting tit
City: Westfield	8. Payment Information
State:         NJ         Zip:         07090           Phone Number:         908-654-5000           Fax Number:         908-654-7866           Email Address:         ataylor@ldlkm.com	Deposit Account Number 12-1095 Authorized User Name Dennis M. Smid, Esq.
Signature:	June 18, 2012
Dennis M. Smid, Esq 34,930  Name of Person Signing	Total number of pages including cover sheel, attachments, and documents:

2185168

PATENT REEL: 028418 FRAME: 0239

Attorney Docket No. SONYJP 3.3-2377 SONY Ref. No.: SP249138US00

## **ASSIGNMENT**

LDLKM

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, 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 LINKED DISPLAY SYSTEM, LINKED DISPLAY METHOD AND PROGRAM

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, Japan (hereinafter referred to as ASSIGNEE) 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 ASSIGNEE, 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 filling 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 ASSIGNEE, 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 ASSIGNEE or its designee, as ASSIGNEE 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 ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE 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: International Application No.: <a href="https://percord.org/pc/pc/970378">PCT/IP2010/070378</a>, International Filing Date: <a href="https://pcember.16.2010">November 16.2010</a>
This assignment executed on the dates indicated below.

VOSHINORI OHASHI

TOBILITORI CITABIL	
Name of first or sole inventor	Execution date of U.S. Patent Application
TOKYO JAPAN	
Residence of First or sole inventor	1.
Signature of first or sole inventor	May 9, 2012 Date of this assignment
Signature of first or sole inventor	Date of this assignment
EUU YAMADA	
Name of second inventor	Execution date of U.S. Patent Application
KANAGAWA JAPAN	
Residence of second inventor	
Ein Mamada	May 9, 20/2
Eight Hamada Signature of second inventor	Date of this assignment
AKIHIKO KINOSHITA	
Name of third inventor	Execution date of U.S. Patent Application
TOKYO JAPAN	··
Residence of third inventor	_
A Kiniko Kinashita	May 15, 2012
Signature of third inventor	Date of this assignment

PATENT REEL: 028418 FRAME: 0240