PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Katsuhisa ITO	04/13/2011
Naoya EGUCHI	04/14/2011
Hiroki KIKUCHI	04/14/2011
Shinichiro TAJIRI	04/14/2011
Izushi KOBAYASHI	04/15/2011
Hiroaki YASUNAGA	04/14/2011

RECEIVING PARTY DATA

Name:	SONY CORPORATION	
Street Address:	1-7-1 Konan	
Internal Address:	Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13131507

CORRESPONDENCE DATA

Fax Number: (312)441-0570

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

312.277.2006 Phone: dayala@rdlklaw.com Email: Correspondent Name: ROBERT J. DEPKE

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ATTORNEY DOCKET NUMBER: 075834.01307

PATENT

REEL: 026348 FRAME: 0879

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NAME OF SUBMITTER:	Robert J. Depke
Total Attachments: 2 source=1307_Assignment#page1.tif source=1307_Assignment#page2.tif	

PATENT REEL: 026348 FRAME: 0880

Docket Number: <u>075834.01307</u>		
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		
3D IMAGE DISPLAY DEVICE, METHOD FOR MANUFACTURING SAME, AND 3D IMAGE DISPLAY METHOD		
for which an 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 referenced 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, do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, the entire right, title and interest in the said invention, said application, including any divisions and continuations as well as any reissues and reexaminations 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 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 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 filling date of this application in the spaces that follow:		
PCT Application No. PCT/JP2009/070672 PCT Filing Date: December 10, 2009		
This assignment executed on the dates indicated below.		
Katsuhisa ITO		
Name of first or sole inventor Execution date of U.S. Patent Application		

Tokyo, Japan Residence of first or sole inventor

Katsuliia olta Signature of First or sole inventor

> PATENT REEL: 026348 FRAME: 0881

Date of this Assignment

April 13,2011

Naoya EGUCHI	
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Kanagawa, Japan Residence of second inventor	
	A
Signature of second inventor	April 14, 2011 Date of this Assignment
Signature of second inventor	Date of this Assignment
Hiroki KIKUCHI	
Name of third inventor	Execution date of U.S. Patent Application
Kanagawa, Japan Residence of third inventor	
Residence of third inventor	1
Signature of third inventor	April 14,2011 Date of this Assignment
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Signature of third inventor	Date of this Assignment
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Shinichiro TAJIRI	
Name of fourth inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Tokyo, Japan Residence of fourth inventor	
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Shinicling Jaimi Signature of tourth inventor	April 14, 2011 Date of this Assignment
Signature of fourth inventor	Date of this Assignment
Izushi KOBAYASHI	
Name of fifth inventor	Execution date of U.S. Patent Application
Tokyo Hanan	
Tokyo, Japan Residence of fifth inventor	
	0 10 0
Laushi Hobowashi	april 13, 2011
Ljushi Kobayashi Signafure of Hith Inventor	April 15, 2011 Date of this Assignment
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Hiroaki YASUNAGA	
Name of sixth inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of sixth inventor	
•	N 1 11
Hiroaki Yasunagu Signature of sixth inventor	April 14, 2011 Date of this Assignment
Signature of sixth inventor (Date of this Assignment
	·
Name of seventh inventor	Execution date of U.S. Patent Application
Residence of seventh inventor	
Signature of seventh inventor	Date of this Assignment

PATENT REEL: 026348 FRAME: 0882

RECORDED: 05/26/2011