Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul E. Debevec	08/08/2008
Andrew Jones	08/08/2008
Mark Bolas	08/07/2008
lan McDowall	08/17/2008

RECEIVING PARTY DATA

Name:	University of Southern California
Street Address:	USC Stevens - Hughes Center Suite EEB 131
Internal Address:	3740 McClintock Avenue
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90089-2561

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12105120

CORRESPONDENCE DATA

500623379

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

Phone: 310 788 1569 Email: jsbrown@mwe.com Correspondent Name: Marc E. Brown

Address Line 1: McDermott Will & Emery LLP

Address Line 2: 2049 Century Park East, Suite 3800 Address Line 4: Los Angeles, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER: 28080-334

NAME OF SUBMITTER: Marc E. Brown

PATENT

REEL: 021403 FRAME: 0092

Total Attachments: 4 source=334Assignment#page1.tif source=334Assignment#page2.tif source=334Assignment#page3.tif source=334Assignment#page4.tif

> PATENT REEL: 021403 FRAME: 0093

ASSIGNMENT

(Joint Inventors)

WHEREAS, We, Paul E. Debevec, Andrew Jones, Mark Bolas, and Ian McDowall ("ASSIGNORS") have invented "RENDERING FOR AN INTERACTIVE 360 DEGREE LIGHT FIELD DISPLAY" ("Invention") for which we have filed an application for a patent ("Application") in the United States, Application Serial No. 12/105,120, filed April 17, 2008, which claims priority to Application Serial No. 60/912,370, filed April 17, 2007, entitled "INTERACTIVE 360 DEGREE HORIZONTAL PARALLAX LIGHT FIELD DISPLAY," Attorney Docket No. 28080-270;

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at USC Stevens, Hughes Center Suite EEB 131, 3740 McClintock Avenue, Los Angeles, California 90089-2561;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

- 1. The Invention;
- 2. The Application;
- 3. All Applications based on or claiming priority from the Application, including all divisionals and continuations ("Application Family");
- 4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
- 5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and

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in any and all foreign countries in which applications for patents can be made or patents obtained. Name: Paul E. Debevec Address: 4105 Pacific Avenue, #3 Marina del Rey, CA 90292 I certify that I am over the age of 18 and that the individual named above signed this document in my presence. Monica (Print) Name Witness Address (Print or Type) Dated: Name: Andrew Jones Address: 12492 Gilmore Ave., #3 Los Angeles, CA 90066 I certify that I am over the age of 18 and that the individual named above signed this document in my presence. ionica Nichelson (Print) Name Mattesoc Witness Address (Print or Type)

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Serial No. 12/103,120	_	MWE File28080-334
Dated: <u>Au q 7</u> , 2008	Man Probe	USC File 3947 <i>f</i>
	Name: Mark Bolas Address: 2326 Jewell Place Mountain View, CA 94043	
I certify that I am over the age o in my presence.	f 18 and that the individual named above si	
(Print) Name	Signature of Witness	7 Ang 2001 Date
13274 FIJE WAY		
MARINA DEL REY, CA		
90292	<u> </u>	
Witness Address (Print or Type)		
Dated:, 2008	<u> </u>	·
	Name: Ian McDowall Address: 260 Lindenbrook Road Woodside, CA 94062	
I certify that I am over the age of in my presence.	f 18 and that the individual named above sig	gned this document
(Print) Name	Signature of Witness	Date

Witness Address (Print or Type)

Serial No. 12/105,120	MWE File28080-334 USC File 3947A
Dated:, 2008	Name: Mark Bolas Address: 2326 Jewell Place Mountain View, CA 94043
I certify that I am over the age of 1 in my presence.	8 and that the individual named above signed this document
(Print) Name	Signature of Witness Date
Witness Address (Print or Type)	······································
Dated: \(\lambda\) , 2008	Name: ian McDowall Address: 260 Lindenbrook Road Woodside, CA 94062
in my presence.	8 and that the individual named above signed this document
KAREN FLECK (Print) Name	Signature of Witness 8/17/08 Date
Woods, DE & Witness Address (Print or Type)	Rook Rd A 94062

-3 **-**

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RECORDED: 08/18/2008

PATENT REEL: 021403 FRAME: 0097