

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Barton Guthrie</td> <td>09/19/2007</td> </tr> <tr> <td>Alan M. Shih</td> <td>06/12/2007</td> </tr> <tr> <td>Phillip C. Shum</td> <td>06/13/2007</td> </tr> <tr> <td>Marcus W. Dillavou</td> <td>06/13/2007</td> </tr> </tbody> </table>		Name	Execution Date	Barton Guthrie	09/19/2007	Alan M. Shih	06/12/2007	Phillip C. Shum	06/13/2007	Marcus W. Dillavou	06/13/2007
Name	Execution Date										
Barton Guthrie	09/19/2007										
Alan M. Shih	06/12/2007										
Phillip C. Shum	06/13/2007										
Marcus W. Dillavou	06/13/2007										
RECEIVING PARTY DATA											
Name:	UAB Research Foundation										
Street Address:	1120G Administration Building										
Internal Address:	1530 3rd Avenue South										
City:	Birmingham										
State/Country:	ALABAMA										
Postal Code:	35294										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12600805</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12600805						
Property Type	Number										
Application Number:	12600805										
CORRESPONDENCE DATA											
Fax Number:	6784209301										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	678-420-9300										
Email:	romaina@ballardspahr.com										
Correspondent Name:	Ballard Spahr LLP										
Address Line 1:	999 Peachtree Street										
Address Line 2:	Suite 1000										
Address Line 4:	Atlanta, GEORGIA 30309										
ATTORNEY DOCKET NUMBER:	21085.0167U2										
NAME OF SUBMITTER:	Charley F. Brown										

OP \$40.00 12600805

Signature:	/Charley F. Brown #52,658/
Date:	07/29/2013
Total Attachments: 5 source=21085_0167U2_Executed_Assignment#page1.tif source=21085_0167U2_Executed_Assignment#page2.tif source=21085_0167U2_Executed_Assignment#page3.tif source=21085_0167U2_Executed_Assignment#page4.tif source=21085_0167U2_Executed_Assignment#page5.tif	

ASSIGNMENT

WHEREAS, we, **BARTON GUTHRIE** of 2106 Flowerwood Drive, Birmingham, Alabama 35244, **ALAN M. SHIH** of 109 Southview Drive, Birmingham, Alabama 35244, ~~PHILIP C.~~^{PH}
~~PHILLIP~~
SHUM of 2927 Highland Ave S, Apt 12, Birmingham, Alabama 35205, and **MARCUS W. DILLAVOU** of 2006 Inverness Cliffs, Birmingham, Alabama 35242, have invented new and useful improvements in "VIRTUAL INTERACTIVE PRESENCE SYSTEMS AND METHODS" for which a United States Utility Patent Application was filed on May 18, 2007, and assigned Application No. 60/930,874; and

WHEREAS, the **UAB RESEARCH FOUNDATION**, whose post-office address is 1120G Administration Building, 1530 3rd Avenue South, Birmingham, AL 35294-0111, U.S.A., is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, **BARTON GUTHRIE**, **ALAN M. SHIH**, ~~PHILIP C.~~^{PH}
~~PHILLIP~~
SHUM and **MARCUS W. DILLAVOU**, hereby do sell, assign and transfer unto said **UAB RESEARCH FOUNDATION**, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application; the same for **UAB RESEARCH FOUNDATION'S** legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

We also authorize counsel for THE UAB RESEARCH FOUNDATION to enter above the filing date and application number of the application when they become available.

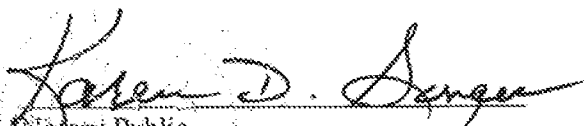
IN WITNESS WHEREOF, I have executed this Assignment this 19 day
of September, 2007.



BARTON GUTHRIE (L.S.)

State of Alabama
County of JEFFERSON


On this 19th day of September, 2007, before me, a Notary Public, came BARTON GUTHRIE, to me known and known to be the individual described in and who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.



Notary Public

My Commission Expires: NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: Mar 3, 2009
BONDED THRU NOTARY PUBLIC UNDERWRITERS

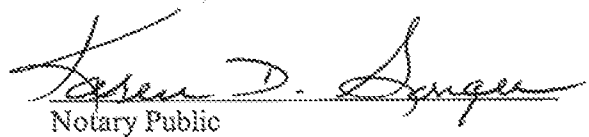
IN WITNESS WHEREOF, I have executed this Assignment this 12th day
of JUNE, 2007.

 (L.S.)
ALAN M. SHIH

State of Alabama

County of JEFFERSON

On this 12th day of JUNE, 2007, before me, a Notary Public,
came ALAN M. SHIH, to me known and known to be the individual described in and who executed
the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.


Notary Public

My Commission Expires: _____
NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: MAR 3, 2009
BONDED THIRD PARTY PUBLIC INSTRUMENTS

IN WITNESS WHEREOF, I have executed this Assignment this 13th day
of June, 2007.

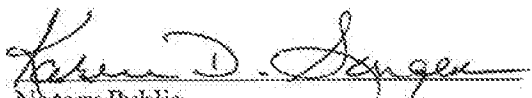


PHILIP C. SHUM (L.S.)
PHILIP

State of Alabama

County of JEFFERSON

On this 13th day of JUNE, 2007, before me, a Notary Public,
came PHILIP C. SHUM, to me known and known to be the individual described in and who executed
Phillip
the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.



Notary Public

My Commission Expires: 6002 MAY 3, 2009
NOTARY PUBLIC STATE OF ALABAMA ATTORNEY
NOTARY PUBLIC STATE OF ALABAMA ATTORNEY
NOTARY PUBLIC STATE OF ALABAMA ATTORNEY

IN WITNESS WHEREOF, I have executed this Assignment this 13 day
of June, 2007.

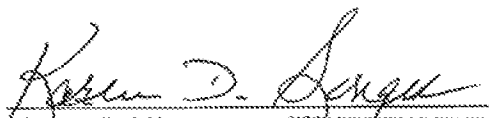


MARCUS W. DILLAVOU (L.S.)

State of Alabama

County of Jefferson

On this 13th day of JUNE, 2007, before me, a Notary Public,
came **MARCUS W. DILLAVOU**, to me known and known to be the individual described in and who
executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and
deed.



Notary Public NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: Mar 3, 2009
BONDED THRU NOTARY PUBLIC UNDERWRITERS

My Commission Expires: _____