

PATENT ASSIGNMENT COVER SHEET

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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>EDWARD J. KOPLAR</td> <td>04/23/2004</td> </tr> <tr> <td>MICHAEL C. REYNOLDS</td> <td>04/23/2004</td> </tr> <tr> <td>JAMES G. WITHERS</td> <td>04/23/2004</td> </tr> <tr> <td>YOUSRI H. BARSOUM</td> <td>04/23/2004</td> </tr> </tbody> </table>		Name	Execution Date	EDWARD J. KOPLAR	04/23/2004	MICHAEL C. REYNOLDS	04/23/2004	JAMES G. WITHERS	04/23/2004	YOUSRI H. BARSOUM	04/23/2004
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<table border="1"> <tr> <td>Name:</td> <td>KOPLAR INTERACTIVE SYSTEMS INTERNATIONAL, L.L.C.</td> </tr> <tr> <td>Street Address:</td> <td>ONE MEMORIAL DRIVE</td> </tr> <tr> <td>City:</td> <td>ST. LOUIS</td> </tr> <tr> <td>State/Country:</td> <td>MISSOURI</td> </tr> <tr> <td>Postal Code:</td> <td>63102</td> </tr> </table>		Name:	KOPLAR INTERACTIVE SYSTEMS INTERNATIONAL, L.L.C.	Street Address:	ONE MEMORIAL DRIVE	City:	ST. LOUIS	State/Country:	MISSOURI	Postal Code:	63102
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CORRESPONDENCE DATA											
<p>Fax Number: (314)584-4061</p> <p>Phone: 314-584-4080</p> <p>Email: docket@splglaw.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: THE SMALL PATENT LAW GROUP LLC</p> <p>Address Line 1: 225 S. MERAMEC AVE.</p> <p>Address Line 2: STE. 725T</p> <p>Address Line 4: ST. LOUIS, MISSOURI 63105</p>											
ATTORNEY DOCKET NUMBER:	328-006US2										
NAME OF SUBMITTER:	CHRISTOPHER R. CARROLL										

Signature:	/Christopher R. Carroll/
Date:	02/27/2014
Total Attachments: 3 source=VI-005US2 Executed Assignment#page1.tif source=VI-005US2 Executed Assignment#page2.tif source=VI-005US2 Executed Assignment#page3.tif	

ASSIGNMENT

WHEREAS WE, **James G. WITHERS**, a citizen of the United States of America, resident of Chesterfield, Missouri; **Yousri H. BARSOUM**, a citizen of the United States of America, resident of St. Louis, Missouri; **Edward J. KOPLAR**, a citizen of the United States of America, resident of St. Louis, Missouri; and **Michael C. REYNOLDS**, a citizen of the United States of America, resident of Ballwin, Missouri; have invented certain improvements in a **METHOD AND SYSTEM OF DETECTING SIGNAL PRESENCE FROM A VIDEO SIGNAL PRESENTED ON A DIGITAL DISPLAY DEVICE**, filed concurrently herewith or assigned U.S. Patent Application No. 10/817,109 and assigned a filing date of April 2, 2004.

AND, WHEREAS, **KOPLAR INTERACTIVE SYSTEMS INTERNATIONAL, L.L.C.**, a Missouri Limited Liability Company, with offices at One Memorial Drive, St. Louis, Missouri 63102, is desirous of acquiring the entire right, title and interest in and to said improvements in said invention and all patent rights therefor;

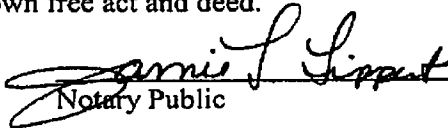
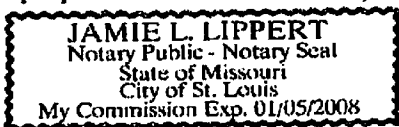
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) do hereby sell, assign, transfer and set over unto said ASSIGNEE(S), the entire right, title and interest in and to said improvements, and in and to all Letters Patent and patent rights which may be granted or issued for said improvements, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said ASSIGNEE(S), its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this Assignment and sale had not been made; and WE agree to execute such further applications, powers of attorney, assignments and other documents as may be necessary or desirable to effectuate this Agreement.

AND WE DO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent, when granted, to ASSIGNEE(S), its successors and assigns, as assignees of the entire right, title and interest in and to said improvements, for the sole use and benefit of said ASSIGNEE(S), and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

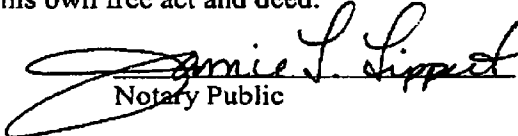
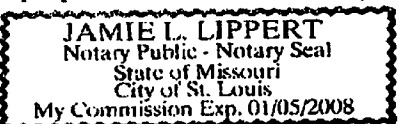
AND WE further grant to ASSIGNEE(S), its successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

Date: 4/23/04
Edward J. KOPLARSTATE OF Missouri)
COUNTY OF St. Louis) SS.

On this 23rd day of April, 2004, before me, a Notary Public,
personally appeared **Edward J. KOPLAR**, to me known to be the person named in and who
executed the above Assignment, and acknowledged to me that he executed the same for the uses
and purposes therein mentioned, as his own free act and deed.

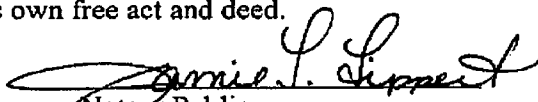
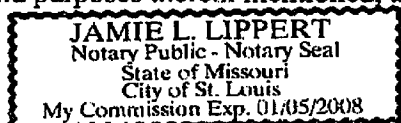

Notary PublicMy Commission Expires: 01/05/2008Date: 4/23/04
Michael C. REYNOLDSSTATE OF Missouri)
COUNTY OF St. Louis) SS.

On this 23rd day of April, 2004, before me, a Notary Public,
personally appeared **Michael C. REYNOLDS**, to me known to be the person named in and who
executed the above Assignment, and acknowledged to me that he executed the same for the uses
and purposes therein mentioned, as his own free act and deed.

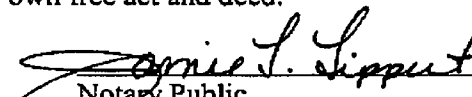
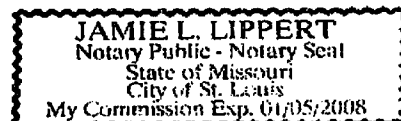

Notary PublicMy Commission Expires: 01/05/2008

Date: 4/23/04STATE OF Missouri)
COUNTY OF St. Louis) SS.
James G. WITHERS

On this 23RD day of April, 2004, before me, a Notary Public, personally appeared **James G. WITHERS**, to me known to be the person named in and who executed the above Assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his own free act and deed.


Notary PublicMy Commission Expires: 01/05/2008Date: 4/23/04STATE OF Missouri)
COUNTY OF St. Louis) SS.
Yousri H. BARSOUM

On this 23RD day of April, 2004, before me, a Notary Public, personally appeared **Yousri H. BARSOUM**, to me known to be the person named in and who executed the above Assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his own free act and deed.


Notary PublicMy Commission Expires: 01/05/2008