

## PATENT ASSIGNMENT

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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>John Davison</td> <td>08/30/2012</td> </tr> <tr> <td>Zachary Edson</td> <td>11/20/2012</td> </tr> <tr> <td>Robyn Tas</td> <td>07/30/2012</td> </tr> <tr> <td>Boubou Guiro</td> <td>08/30/2012</td> </tr> <tr> <td>Simon Whitcombe</td> <td>12/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	John Davison	08/30/2012	Zachary Edson	11/20/2012	Robyn Tas	07/30/2012	Boubou Guiro	08/30/2012	Simon Whitcombe	12/04/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>CBS INTERACTIVE INC.</td> </tr> <tr> <td>Street Address:</td> <td>235 Second Street</td> </tr> <tr> <td>City:</td> <td>San Francisco</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94105</td> </tr> </table>		Name:	CBS INTERACTIVE INC.	Street Address:	235 Second Street	City:	San Francisco	State/Country:	CALIFORNIA	Postal Code:	94105		
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CORRESPONDENCE DATA													
<p>Fax Number:</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 724.213.9147</p> <p>Email: corourke@kdfirm.com</p> <p>Correspondent Name: KACVINSKY DAISAK PLLC</p> <p>Address Line 1: 4500 Brooktree Road</p> <p>Address Line 4: Wexford, PENNSYLVANIA 15090</p>													
ATTORNEY DOCKET NUMBER:	1600C7213												
NAME OF SUBMITTER:	John F. Kacvinsky												
Total Attachments: 11													

OP \$40.00 13564433

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**ASSIGNMENT**

**PATENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,  
I, the undersigned:

**JOHN DAVISON  
ZACHARY EDSON  
ROBYN TAS  
BOUBOU GUIRO  
SIMON WHITCOMBE**

hereby sell, assign, and transfer to:

**CBS INTERACTIVE INC.**

a corporation of Delaware, having a principal place of business at 235 Second Street, San Francisco, California 94105, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

**VIRTUAL VIEWPOINT MANAGEMENT SYSTEM**

which was filed on July 31, 2012 as  
United States Application Number 13/563,443 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s)  
indicated below,

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

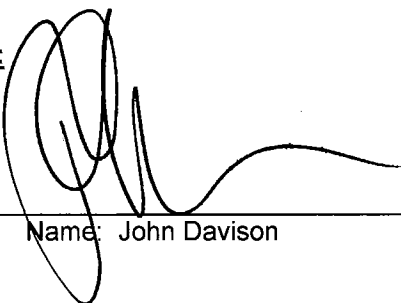
agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers;

communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**Please Sign and Date Below:**

8/30/12  
Date

  
Name: John Davison

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Zachary Edson

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Robyn Tas

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Boubou Guiro

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Simon Whitcombe

**Assignment Document Return Address:**

KACVINSKY DAISAK PLLC  
4500 Brooktree Road  
Suite 302  
Wexford, PA 15090

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**Please Sign and Date Below:**

\_\_\_\_\_  
Date Name: John Davison

*November 29, 2012*  
Date

  
\_\_\_\_\_  
Name: Zachary Edson

\_\_\_\_\_  
Date Name: Robyn Tas

\_\_\_\_\_  
Date Name: Boubou Guiro

\_\_\_\_\_  
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\_\_\_\_\_  
Date Name: John Davison

\_\_\_\_\_  
Date Name: Zachary Edson

7/30/2012  
Date Name: Robyn Tas

\_\_\_\_\_  
Date Name: Boubou Guiro

\_\_\_\_\_  
Date Name: Simon Whitcombe



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KACVINSKY DAISAK PLLC

4500 Brooktree Road

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Docket No.: 1600C7213

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