

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3077772

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DANIEL N. MACTIERNAN	10/03/2014
	THOMAS DRAPEAU	10/09/2014
	LASSE HAMRE	10/10/2014
	PABLO CALAMERA	10/22/2014
	KEVIN R. LOCKHART	10/09/2014
	RICHARD D. WOODEN	10/06/2014
	JEFFREY D. ZIGLER	10/03/2014
	JACQUELINE J. LOCKHART	10/04/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	IHEARTMEDIA MANAGEMENT SERVICES, INC.	
<b>Street Address:</b>	200 EAST BASSE ROAD	
<b>City:</b>	SAN ANTONIO	
<b>State/Country:</b>	TEXAS	
<b>Postal Code:</b>	78209	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	14521722	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Email:</b>	kweiss@TEXASPATENTS.COM	
<b>Correspondent Name:</b>	GARLICK & MARKISON (IH)	
<b>Address Line 1:</b>	P.O. BOX 160727	
<b>Address Line 4:</b>	AUSTIN, TEXAS 78716-0727	
<b>ATTORNEY DOCKET NUMBER:</b>	331-OMR-08-2008	
<b>NAME OF SUBMITTER:</b>	EDWARD J. MARSHALL	
<b>SIGNATURE:</b>	/Edward J. Marshall/	
<b>DATE SIGNED:</b>	10/23/2014	

**Total Attachments: 9**

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**Application No.:** \_\_\_\_\_  
**Filing Date:** \_\_\_\_\_  
**Patent No.:** \_\_\_\_\_  
**Issue Date:** \_\_\_\_\_

### ASSIGNMENT

**WHEREAS**, the undersigned inventor(s), hereinafter called the "Assignors", have invented a new and useful invention entitled:

#### **LIVE MEDIA STREAM INCLUDING PERSONALIZED NOTIFICATIONS**

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith or that was filed with the United States Patent and Trademark Office on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_. The Assignors believe himself/herself/themselves to be the original inventor(s) of the invention disclosed and claimed in the application for Letters Patent.

**WHEREAS**, The entity identified immediately below having a principal office and place of business as identified, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

**iHeartMedia Management Services, Inc.**  
**200 East Basse Road**  
**San Antonio, TX 78209**

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN**, be it known that for valuable legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, any and all provisional patent applications from which the application claims priority, and all Letters Patents that may issue for the said invention, and all divisional, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

**FURTHER**, be it known that the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention. Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection with any and all domestic and foreign patent applications identified herein or related to such identified patent applications in respective prosecution thereof and/or to perfect such patent rights.

And the Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and

Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this Assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, and facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

The United States Patent and Trademark Office is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

**IN TESTIMONY WHEREOF**, the Assignors have hereunto set their hands on the date indicated below. The undersigned hereby authorizes and requests the attorneys and/or agents of record in the application above identified, and in, to and under Letters Patent which may be obtained for said invention, to insert in this assignment the filing date and serial number of said application (and/or issue date and patent number of said corresponding Letters Patent) when officially known, if applicable.

Inventor(s):

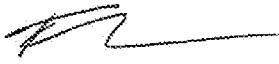
<u>Daniel N. MacTiernan</u>	<u>10/3/14</u>	<u>Richard D. Wooden</u>	<u>                    </u>
Daniel N. MacTiernan	Date	Richard D. Wooden	Date
<u>Thomas Drapeau</u>	<u>                    </u>	<u>Jeffrey D. Zigler</u>	<u>                    </u>
Thomas Drapeau	Date	Jeffrey D. Zigler	Date
<u>Lasse Hamre</u>	<u>                    </u>	<u>Jacqueline J. Lockhart</u>	<u>                    </u>
Lasse Hamre	Date	Jacqueline J. Lockhart	Date
<u>Pablo Calamera</u>	<u>                    </u>	<u>                                    </u>	<u>                    </u>
Pablo Calamera	Date		Date
<u>Kevin R. Lockhart</u>	<u>                    </u>	<u>                                    </u>	<u>                    </u>
Kevin R. Lockhart	Date		Date

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Inventor(s):

_____ Daniel N. MacTiernan	_____ Date	_____ Richard D. Wooden	_____ Date
_____  Thomas Drapeau	_____ 10/9/2014 Date	_____ Jeffrey D. Zigler	_____ Date
_____ Lasse Hamre	_____ Date	_____ Jacqueline J. Lockhart	_____ Date
_____ Pablo Calamera	_____ Date	_____ _____	_____ Date
_____ Kevin R. Lockhart	_____ Date	_____ _____	_____ Date

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Daniel N. MacTiernan \_\_\_\_\_ Date

Richard D. Wooden \_\_\_\_\_ Date

Thomas Drapeau \_\_\_\_\_ Date

Jeffrey D. Zigler \_\_\_\_\_ Date

 \_\_\_\_\_ Date 10/10/14

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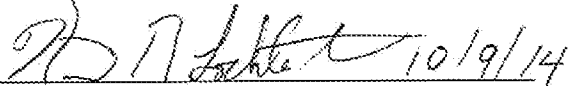
..... Daniel N. MacTierman .....	..... Date .....	..... Richard D. Wooden .....	..... Date .....
..... Thomas Drapeau .....	..... Date .....	..... Jeffrey D. Zigler .....	..... Date .....
..... Lasse Hamre .....	..... Date .....	..... Jacqueline J. Lockhart .....	..... Date .....
.....  Pablo Calamero .....	..... Date 10/22/14 .....	.....	..... Date .....
..... Kevin R. Lockhart .....	..... Date .....	.....	..... Date .....

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_____	_____	_____	_____
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_____	_____	_____	_____
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_____	_____	_____	_____
Pablo Calamera	Date		Date
	10/9/14		
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_____ Thomas Drapeau	_____ Date	 Jeffrey D. Zigler	10-3-14 _____ Date
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_____ Lasse Hamre	_____ Date	<i>Jacqueline J. Lockhart</i> 9 Oct 14 _____ Jacqueline J. Lockhart	_____ Date
_____ Pablo Calamera	_____ Date	_____ Date	_____ Date
_____ Kevin R. Lockhart	_____ Date	_____ Date	_____ Date