

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Clear Channel Investments, Inc.	09/04/2013
RECEIVING PARTY DATA	
Name:	Clear Channel Management Services, Inc.
Street Address:	200 East Basse Road
City:	San Antonio
State/Country:	TEXAS
Postal Code:	78209
PROPERTY NUMBERS Total: 4	
Property Type	Number
Application Number:	12121697
Application Number:	12108441
Patent Number:	8239376
Application Number:	13559193
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	236,238,239 AND 261
NAME OF SUBMITTER:	Edward J Marshall
Signature:	/Edward J. Marshall/

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PATENT  
 REEL: 031284 FRAME: 0442

CH \$160.00 12121697

Date:

09/26/2013

**Total Attachments: 3**

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## ASSIGNMENT

This Assignment ("Assignment") is made by Clear Channel Investments, Inc., a Nevada corporation with a principal place of business at 200 East Basse Road, San Antonio, Texas 78209 (the "Assignor") to Clear Channel Management Services, Inc., a Texas corporation having its principal place of business at 200 E. Basse Road, San Antonio, Texas 78209 (the "Assignee").

WHEREAS, the Assignor desire to transfer all right, title and interest in and to U.S. Patent Applications and Patents as listed on the attached Exhibit A (the "Patent Applications"); and

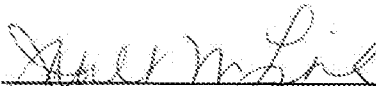
WHEREAS, Assignee desires to acquire all rights, titles, and interests in and to said Exhibit A (the "Patent Applications");

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said Patent Applications (Exhibit A), and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR HEREBY covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR HEREBY further covenants and agrees that it will, and will cause persons under its control, to communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it regarding said invention and application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, this Assignment is executed this 4th day of ~~August~~ <sup>September</sup>, 2013.

  
\_\_\_\_\_  
Janet Link, Vice President and Associate General <sup>Deputy</sup>  
Counsel, Clear Channel Investments, Inc. <sup>General</sup>  
ASSIGNOR <sup>Counsel</sup>

STATE OF TEXAS           §  
COUNTY OF BEXAR       §

On this \_\_\_\_ day of August, 2013, before me, a Notary Public in and for the State of Texas, personally appeared Janet Link in her official capacity for Clear Channel Investments, Inc., known or proven to me to be the person of that name, who signed the foregoing instrument, and acknowledged to me that she executed the same for the purposes therein stated and that she was duly authorized to execute same for Clear Channel Investments, Inc..

\_\_\_\_\_  
Notary Public, State of Texas

Printed Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

## Exhibit A

US Application or Patent No.	Filed/Granted	Title/Attorney Docket No.
12/121,697	5/15/2008	METHOD AND SYSTEM FOR TRANSFERRING FULL-TRACK CONTENT MEDIA FILES FROM A SERVER COMPUTER SYSTEM TO A USER MOBILE DEVICE (236-DDG-05-2008)
12/108,441	4/23/2008	COMPUTER BASED METHOD AND SYSTEM FOR REGISTERING A USER AT A SERVER COMPUTER SYSTEM (238-DDG-04-2008)
12/062,295 now 8,239,376	4/3/2008 filed 8/7/2012 issued	SUBSEQUENT TAILORING OF A SIGN-UP PAGE BASED ON A SEARCH ENGINE QUERY (239-DDG-04-2008)
13/559,193	7/26/2012	SECOND SEARCH ENGINE UTILIZING SELECTED RESULTS FROM FIRST SEARCH ENGINE (261-DDG-04-2008)