

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4505623

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AT&T DELAWARE INTELLECTUAL PROPERTY, INC.	03/17/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T Intellectual Property I, L.P.
<b>Street Address:</b>	675 W. Peachtree Street, NW
<b>City:</b>	Atlanta
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30308
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15649690
<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>Phone:</b>	919-469-2629
<b>Email:</b>	admin@scottzimmerman.com
<b>Correspondent Name:</b>	SCOTT P. ZIMMERMAN, PLLC
<b>Address Line 1:</b>	P. O. BOX 3822
<b>Address Line 4:</b>	CARY, NORTH CAROLINA 27519
<b>ATTORNEY DOCKET NUMBER:</b>	060456 CON2
<b>NAME OF SUBMITTER:</b>	SCOTT P. ZIMMERMAN
<b>SIGNATURE:</b>	/Scott P. Zimmerman/
<b>DATE SIGNED:</b>	07/17/2017
<b>Total Attachments: 2</b>	
source=060456 CON Recordable Assignment - ATT DEL to ATT IP l#page1.tif	
source=060456 CON Recordable Assignment - ATT DEL to ATT IP l#page2.tif	

**RECORDABLE PATENT ASSIGNMENT**

This Recordable Patent Assignment is between AT&T Delaware Intellectual Property, Inc. ("AT&T Delaware IP"), a Delaware corporation, and AT&T Intellectual Property I, L.P. ("AT&T IP I"), a Nevada limited partnership.

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Delaware IP hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP I all of AT&T Delaware IP's right, title and interest in and to the patents and pending patent applications identified on Attachment A (the "Patents"), with respect to which and to the extent to which AT&T Delaware IP has or previously had the right to so assign, transfer and convey such rights, including all claims for past infringement, and all divisions, reexaminations, reissues, substitutions, continuations, continuations-in-part and extensions thereof, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name throughout the world including all rights of priority, all rights to public cautionary notices reserving ownership of said inventions and all rights to claim and register said inventions in appropriate registries. AT&T Delaware IP has further agreed to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in AT&T IP I, its successors, assigns and legal representatives.

IN WITNESS WHEREOF, AT&T Delaware IP has caused this Recordable Patent Assignment to be executed by its duly authorized representative.

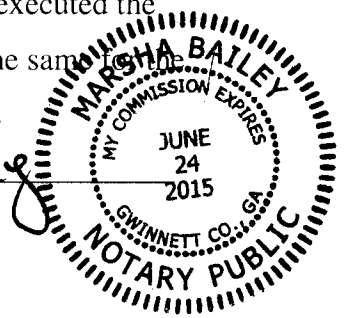
**AT&T INTELLECTUAL PROPERTY  
MARKETING, INC.  
As successor in interest to AT&T  
DELAWARE INTELLECTUAL  
PROPERTY, INC.**

By: Jeanette Napp  
Jeanette Napp  
Assistant Secretary

STATE OF Georgia )  
 ) ss:  
COUNTY OF Gwinnett )

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for purposes therein stated, this 17th day of March, 2014.

Marsha Bailey  
Notary Public



SEAL  
My Commission Expires: June 24, 2015

**EXHIBIT A**

Application No.: 11/612334  
Patent No.: 8082504  
Filed: December 18, 2006  
Title: Creation Of A Reference Point To Mark A Media Presentation

Application No.: 13/299395  
Filed: November 18, 2011  
Title: Creation Of A Reference Point To Mark A Media Presentation