504573561 09/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID CRAWFORD GIBBON	11/14/2013
LEE BEGEJA	11/14/2013
RAGHURAMAN GOPALAN	11/14/2013
ZHU LIU	11/14/2013
BERNARD S. RENGER	11/14/2013
BEHZAD SHAHRARAY	11/14/2013
ERIC ZAVESKY	11/14/2013

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.
Street Address:	675 W. PEACHTREE STREET
Internal Address:	SUITE 4000
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30308

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15704041

CORRESPONDENCE DATA

(847)510-0710 Fax Number:

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.

Email: docketing@ggip.com

AT&T LEGAL DEPARTMENT - GG ATTN: PATENT **Correspondent Name:**

Address Line 1: **ROOM 2A-207** Address Line 2: ONE AT&T WAY

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	7785-1039-01
NAME OF SUBMITTER:	RALPH TREMENTOZZI
SIGNATURE:	/Ralph Trementozzi/

PATENT REEL: 043744 FRAME: 0071

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DATE SIGNED:	09/29/2017	
Total Attachments: 8		
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PATENT REEL: 043744 FRAME: 0072

ASSIGNMENT

WHEREAS We, David Crawford Gibbon, residing at 107 Majestic South, Lincroft, NJ 07738, and Lee Begeja, residing at 12 Dunbridge Lane, Gillette, NJ 07933, and Raghuraman Gopalan, residing at 20205 Bainbridge Way, Freehold, NJ 07728, and Zhu Liu, residing at 34 Hummginbird Court, Marlboro, NJ 07746, and Bernard S. Renger, residing at 49 Ridge Drive, New Providence, NJ 07974, and Behzad Shahraray, residing at 57 Takolusa Drive, Holmdel, NJ 07733, and Eric Zavesky, residing at 6618 Lost Horizon, Austin, TX 78759, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled METHOD AND APPARTUS FOR GENERATING INFORMATION ASSOCIATED WITH A LAPSED PRESENTATION OF MEDIA CONTENT; having AT&T Docket No. 2013-1052, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T Intellectual Property I, LP, a Partnership, organized and existing under the laws of Nevada and having an address at 675 W. Peachtree Street, Suite 4000, Atlanta, GA 30308, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application; and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues 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 and terms for all such patents;

AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all lawful papers when called upon to do so; execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns; execute all divisional, continuation, and reissue applications; make all rightful oaths and generally do everything possible to aid Assignee, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

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AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, LP to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, I have	hereunto set my hand this 14	day of November, 2013.
	David Crawford G	ibbon
State of New Jersey) County of Somersey		
On this <u>14</u> day of <u>No C</u> County and State, personally appeared	l	a Notary Public in and for the above, and acknowledged the execution
of the foregoing assignment as his/her	free act and deed for the purpo	ose herein set forth. GAIL PETZ
Notary Rublic M	Iy Commission Expires:	

IN TESTIMONY WHEREOF	, I have hereunto set my hand this <u>/ /</u>	day of, 2013.
	Lee Begeja	Begy
State of New Jerse County of Somerset		
County and State, personally a	November 2, 2013, before me a lopeared, 2014, before me a lopeared, 2015, her free act and deed for the purpose h	and acknowledged the execution of
Notary Rublic	My Commission Expires:	GAIL PETZ NOTARY PUBLIC OF NEW JERSEY ID # 2438146 My Commission Emisse 0/8/2010

	IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of November, 2013. Raghuraman Gopalan
	State of New Jerry County of Menmonth
	On this 14 day of Nove dev., 2013, before me a Notary Public in and for the above County and State, personally appeared Rose in remaining the contraction of the foregoing assignment as his/her free act and deed for the purpose herein set forth.
X	Notary Public My Commission Expires: 4/9/3014
	Demon P Peerson Notary Public New Jersey My Commission Expires 9-9-2014

IN TESTIMONY WHEREOF, I	I have hereunto set my hand this 14 day of November, 2013.
	Zhu Liu
State of New Jersey County of Marwer H	
County and State personally an	peared, 2013, before me a Notary Public in and for the above peared, and acknowledged the gament as his/her free act and deed for the purpose herein set forth.
Notary Public	My Commission Expires: 9/9/13
Damon P Pearson Notary Public New Jersey My Commission Expires 9-9-2014	

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day	of November 2013.
Bernard S. Barrard	Rengo
Bernard S. Renger	7
State of New Jersey) County of Somerset)	
On this 14 day of November, 2013, before me a Notar County and State, personally appeared	nd acknowledged the
Notary Public My Commission Expires:	GAIL PETZ NOTARY PUBLIC OF NEW JERSEY ID # 2438146 My Commission Expires (15/1004)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14	_day of Novemb, 2013.
Behzad Shahraray	Jahrny
State of New Jersey) County of Somepset	
County of <u>Jome PSe 7</u>	
On this 14 day of November, 2013, before me a lead to county and State, personally appeared execution of the foregoing assignment as his/her free act and deed for	and acknowledged the
Notary Public My Commission Expires:	GAIL PETZ NOTARY PUBLIC OF NEW JERSEN ID # 2438148 My Commission Expires 9/8/2018

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of Months, 2013.
the state of the s
Eric Zavesky
State of $1e \neq a \leq 1$
County of Travis
On this Hold of November, 2013, before me a Notary Public in and for the above County and State, personally appeared Ecic Zavesky, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.
Amy R. Norman Notary Bublic My Commission Expires: 8-10-16

AMY R NORMAN Notary Public, State of Texas My Commission Expires August 10, 2016

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