# 506221451 08/26/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LEE BEGEJA	08/01/2016
ZHU LIU	07/27/2016
YADONG MU	08/02/2016
BERNARD S. RENGER	08/01/2016
DAVID CRAWFORD GIBBON	07/27/2016
BEHZAD SHAHRARAY	07/27/2016
RAGHURAMAN GOPALAN	07/28/2016
ERIC ZAVESKY	07/28/2016

## **RECEIVING PARTY DATA**

Name:	AT&T Intellectual Property I, L.P.
Street Address:	754 Peachtree Street
Internal Address:	Suite 7C
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30308

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16989530

## **CORRESPONDENCE DATA**

**Fax Number:** (847)510-0710

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

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

Address Line 1: ROOM 2A-207
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Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	7785-1384-03
NAME OF SUBMITTER:	JENNIFER SWANSON

PATENT 506221451 REEL: 053600 FRAME: 0578

SIGNATURE:	/Jennifer Swanson/
DATE SIGNED:	08/26/2020
Total Attachments: 10	
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PATENT REEL: 053600 FRAME: 0579

#### ASSIGNMENT

WHEREAS We, **LEE BEGEJA**, residing at 12 Dunbridge Lane, Gillette, NJ 07933, and **ZHU LIU**, residing at 34 Hummingbird Court, Marlboro, NJ 07746, and **YADONG MU**, residing at 703 Knollwood Dr., Middletown, NJ 07748, and **BERNARD S. RENGER**, residing at 49 Ridge Drive, New Providence, NJ 07974, and **DAVID CRAWFORD GIBBON**, residing at 107 Majestic South, Lincroft, NJ 07738, and **BEHZAD SHAHRARAY**, residing at 57 TAKOLUSA DRIVE, HOLMDEL, NJ 07733, and **RAGHURAMAN GOPALAN**, residing at 20205 Bainbridge Way, Freehold, NJ 07728, 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 SYSTEM FOR AGGREGATING VIDEO CONTENT**; having AT&T Docket No. 2015-1182, US Patent Application Serial no. 15/886,027 , for a full description of which reference is here made to an application for Letters Patent of the United States; and

WHEREAS, AT&T Intellectual Property I, L.P., 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; Assignor also authorizes the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required;

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.

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, L.P.** 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 day of August, 2016.
LEE BEGEJA
State of New Jersey) County of Somerset()
County of Somerse ()
On this day of, 2016, before me a Notary Public in and
for the above County and State, personally appeared
Lee Beges, and acknowledged the execution of the foregoing
assignment as his/her free act and deed for the purpose herein set forth.
GAIL PETZ  Notary Public My Commission Expires: MOTARY PUBLIC OF NEW JERSEY  ID # 2438146  My Commission Expires 9/6/2018

IN TESTIMONY WHEREOF, I have h	ereunto set my hand this 27 day of July , 2016.  ZHU LIU
State of New Yersey )  County of Manmouth	
County of Manmouth	
On this 21 day of Ju	. 2016, before me a Notary Public in and
for the above County and State, persona	lly appeared
ZhuLiu	, and acknowledged the execution of the foregoing
assignment as his/her free act and deed	for the purpose herein set forth.
	DEBORAH ANN BRUDNICKI NOTARY PUBLIC OF NEW JERSEY My Commission Expires / 1/2/2019
Notary Public My	Commission Expires:

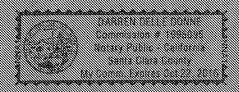
IN TESTIMONY WHEREOF, I have hereunto set m	y hand this 2nd day of August, 2016.
	Yardong Mm
YA	DONG MU
State of New Jersey)	
County of Monmouth	
On this 2nd day of August	, 2016, before me a Notary Public in and
for the above County and State, personally appeared	
Yadong Mu,	and acknowledged the execution of the foregoing
assignment as his/her free act and deed for the purpos	se herein set forth.
Notary Public My Commission	Expires:

IN TESTIMONY WHEREOF, I	2	1st day of August, 2016. 21321 RENGER
State of New Jersey County of Some 25 e	T)	
for the above County and State, p	personally appeared	116, before me a Notary Public in and
assignment as his/her free act and	$\mathcal{L}$	ledged the execution of the foregoing forth.
Cello	My Commission Expires:	GAIL PETZ NOTARY PUBLIC OF NEW JERSEY 10 # 2438146 My Commission Favires 98/2018

N TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of July , 2016.  DAVID CRAWFORD GIBBON
State of New Ser Ser )
County of Wommouth)
On this 21 day of July 2016, before me a Notary Public in and
or the above County and State, personally appeared
David Crawford Gibbon, and acknowledged the execution of the foregoing
issignment as his/her free act and deed for the purpose herein set forth.
DEBORAH ANN BRUDNICKI NOTARY PUBLIC OF NEW JERSEY My Commission Expires Agr 15, 2014
Notary Public My Commission Expires:

IN TESTIMONY WHEREOF	I have hereunto set my hand this 37 day of JULY 2016.  BEHZAD SIXIHARAY	
State of New Jerse	<u>(                                    </u>	
County of Manmouth	<b>,</b> )	
On this 21 day of	t	
for the above County and State Behzad Shah	epersonally appeared  Cavay and acknowledged the execution of the foregoing	
assignment as his/her free act	nd deed for the purpose herein set forth.	
	DEBORAH ANN BRUDN!CKI NOTARY PUBLIC OF NEW JERSE My Commission Expires 427 (4, 20)	Y
Notary Public	My Commission Expires:	,

IN TESTIMONY WHEREOF, I II	the state of the s
	RAGHERAMANGOPALAN
Super California County of Albanda	
On this 28 day or _	Elly 2000 minutes and reserve the second
for the above County and State, per Rayburanus G	somally appeared.  Open I man, and acknowledged the execution of the foregoing.
assignment as his/her free act and i	for the purpose berein set forth
Notary Public	My Commission Expires: QLF 2-2, 2010



IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2016.
State of Tolks
County of Travis
On this 28 day of 100 lb., 2016, before me a Notary Public in and
for the above County and State, personally appeared
Eric Zavesky , and acknowledged the execution of the foregoing
assignment as his/her free act and deed for the purpose herein set forth.
Any R. Hornon  Notary Roblic My Commission Expires: 8-10-16
AMY R NORMAN  Notary Public, State of Texas  My Commission Expires  August 10, 2016