#### 505561678 07/09/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5608475

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE SIGNATURE DATE OF LAKSHMINARASHIMHAN NAIDU previously recorded on Reel 041423 Frame 0958. Assignor(s) hereby confirms the TO READ AS 10/04/2010.	
CONVEYING PARTY DATA		

Name	Execution Date
THOMAS P. BENZAIA	10/04/2010
BERNARD KU	10/04/2010
LAKSHMINARASHIMHAN NAIDU	10/04/2010

## **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:	15444935

## **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
Address Line 2:	ONE AT&T WAY
Address Line 4:	BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	7785-0684-02
NAME OF SUBMITTER:	JENNIFER SWANSON
SIGNATURE:	/Jennifer Swanson/
DATE SIGNED:	07/09/2019
Total Attachments: 7	

#### Attachments: /

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# 504251039 03/01/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4297717

SUBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
THOMAS P. BENZAIA			10/04/2010		
BERNARD KU			10/04/2010		
LAKSHMINARASHIMH	AN NAIDU		10/06/2010		
RECEIVING PARTY D	ΑΤΑ				
Name:	AT&T IN	ELLECTUAL PROPERTY I, L.P.			
Street Address:	675 W. P	EACHTREE STREET			
Internal Address:	SUITE 40	00			
City:	ATLANT	N			
State/Country:	GEORGI	۹			
Postal Code:	30308				
PROPERTY NUMBERS	S Total: 1				
Property Type		Number	1		
Application Number:		444935	-		
			]		
CORRESPONDENCE	DATA				
Fax Number:		47)510-0710			
Correspondence will l	be sent to t provided:	he e-mail address first; if that is un f that is unsuccessful, it will be ser	successful, it will be sent ht via US Mail		
Email:		cketing@ggip.com			
		&T LEGAL DEPARTMENT - GG AT	LEGAL DEPARTMENT - GG ATTN: PATENT		
Address Line 1: ROO		DOM 2A-207			
		AT&T WAY			
Address Line 4:	BI	EDMINSTER, NEW JERSEY 07921			
ATTORNEY DOCKET NUMBER:		7785-0684-02			
NAME OF SUBMITTER:		ATANU DAS			
SIGNATURE:		/Atanu Das/			
DATE SIGNED:		03/01/2017			
Fotal Attachments: 4					
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	0430_700	i di titi i i pago titi			
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#### ASSIGNMENT

WHEREAS, **Thomas P. Benzaia**, a citizen of the United States of America, residing in Austin, TX, **Bernard Ku**, a citizen of the United States of America, residing in Austin, TX and **Lakshminarashimhan Naidu** citizen of the United States of America, residing in Pearland, TX, hereinafter called the "Assignor(s)", have made the invention described in the United States Patent Application entitled "**INTERNET PROTOCOL TELEVISION AUDIO AND VIDEO CALLING**" Attorney Docket No. 7785-0684\_2010-0450, U.S. Patent Application No. <u>15/444,935</u> for a full description of which reference is here made to an application for Letters Patent of the United States filed on herewith and,

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E Plumb Lane, Reno, Nevada 89502, hereinafter called the "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 thereof.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor(s) have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; 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 said Assignor(s) hereby covenant and agree, for both the Assignor(s) and the Assignor(s)' legal representatives, that the Assignor(s) will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor(s) will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignor(s) authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignor(s) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

> PATENT REEL: 049697 FRAME: 0751

- 1 -

p.2

#### Attorney Docket Number 7785-0684 2010-0450

The ASSIGNOR(S) hereby appoint registered patent practitioners associated with the patent application identified above as my representatives with full power of substitution and revocation to prosecule this application and to transact all business in the Patent and Trademark Office connected therewith, to amend the specification, to appeal in case of rejection, as may be deemed advisable, to receive the patent when granted and generally to do all matters and things needful and additionally to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignor(s), on the date(s) listed below.

Thómas P. Benzaia TexAs STATE OF

The foregoing instrument was sworn to and subscribed before me this 4th day of October 2010, by Thomas P. Benzaia who is:

SS

П personally known to me; or

HArris

 $\mathbf{N}$ produced identification; identification type: AT-T Graphing I.A.

NINA T. JOHNSON MY COMMISSION EXPIRES March 22, 2013

COUNTY OF

Notary Signature Print, type or stamp name of notarv

Attorney Docket Number 7785-0684\_2010-0450

Ę.

0074,2010

Berøard Ku

Date

STATE OF ) SS COUNTY OF 100 213

Ochober = 2010, by <u>Bernard Ku</u> who is:

personally known to me; or

outin hittin hitti



produced identification; identification type:

annannan anna 8 N O Notary Signature Print, type or stamp name of notary

PATENT REEL: 049697 FRAME: 0753

Attorney Docket Number 7785-0684\_2010-0450

<u>Oct (2010 ·</u> Date kshminarashimhan Naidu

STATE OF COUNTY OF TexAs Harris ) SS

Ochber The foregoing instrument was sworn to and subscribed before me this  $\frac{4^{\prime}}{2}$  day of 2010, by <u>Lakshminarashimhan Naidu</u> who is:

Π

NINA T. JOHNSON MY COMMISSION EXPIRES

Mench 22, 2013

personally known to me; or

Ø

produced identification; identification type: AT.T Gmpmy IO

raco Notary \$ignature

Print, type or stamp nepre of notary

**RECORDED: 07/09/2019**