# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3864240

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
LUSHENG JI	10/24/2014
DONALD J. BOWEN	10/22/2014
DIMITRIOS DIMITRIADIS	10/29/2014
HORST J. SCHROETER	10/24/2014

## RECEIVING PARTY DATA

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15149687

### **CORRESPONDENCE DATA**

Fax Number: (561)659-6313

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.

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Email: ip@akerman.com, angela.martin@akerman.com,

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AT&T LEGAL DEPARTMENT - AS 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: 2013-1352CON 10254-205-1 **NAME OF SUBMITTER:** MAMMEN P. ZACHARIAH, JR. **SIGNATURE:** /Mammen P. Zachariah, Jr./ **DATE SIGNED:** 05/09/2016

**Total Attachments: 5** 

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**PATENT** REEL: 038516 FRAME: 0254

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> PATENT REEL: 038516 FRAME: 0255

#### ASSIGNMENT

WHEREAS we, **LUSHENG JI**, a citizen of the United States, residing at 15 Berry Lane, Randolph, NJ 07869, **DONALD J. BOWEN**, a citizen of the United States, residing at 12 Glenwild Road, Madison, NJ 07940, **DIMITRIOS DIMITRIADIS**, a citizen of the United States, residing at 17 Meadow Road, Apt. 207, Rutherford, NJ 07070, and **HORST J. SCHROETER**, a citizen of the United States, residing at 58 Commonwealth Avenue, New Providence, NJ 07974, hereafter referred to as the Assignor(s), am listed as an inventor on a patent application entitled "**Self-Organized Acoustic Signal Cancellation Over a Network**" having AT&T Docket No. 2013-1352, the patent application to be filed in the United States Patent & Trademark Office; 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 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, as Assignor(s), 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;

{29112036;1} Page 1 of 5

AND, I HEREBY further covenant and agree, for the Assignor(s) 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 24 d	ay of Oct	
2014.		7	
		/ /	
	LUSHENCII	<b>"</b>	

State of New Derse

On this 24 day of 3c+, 2014, before me a Notary Public in and for the above County and State, personally appeared LUSHENG JI, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

Notary Public

GAIL PETZ

NOTARY PUBLIC OF NEW JERSEY

My Commission Expline 2438146

My Commission Expline 96/2018

	e hereunto set my hand this 22 day of OCT
2014.	
	2 - 1 - 3
	DONALD J. BOWEN
	•
State of NEW JERSEY )	
County of Somerset	
On this 22 day of Oct	_, 2014, before me a Notary Public in and for the above
County and State, personally appeared <b>DONA</b>	LD J. BOWEN, and acknowledged the execution of
the foregoing assignment as his/her free a	ct and deed for the purpose herein set forth.
-0DA	GAIL PETZ
ALL SUIT SEE FEEL SEE	NOTARY PUBLIC OF NEW JERSEY
Notary Public	My Commission Expires ID # 2438146 Wy Commission Expires 9/6/2018
<b>3</b>	and removed publics saves to

IN TESTIMONY WHEREOF, I have hereunto set my hand this 272, 2014.	day of
(0-29.	14
DIMITRIOS DIMITRIADIS	
State of Lork	
County of WESTEHESTER)	
On this 29th day of October 2014, before me a Notary Public in and for the County and State personally appeared DIMITIPIOS DIMITIPIO	ne above
County and State, personally appeared <b>DIMITRIOS DIMITRIADIS</b> , and acknowledge accounting of the formation and the forma	
execution of the foregoing assignment as his/her free act and deed for the purpose l	nerein set
forth.	
Notary Public Notary Public My Commission Expires:	
My Commission Expires:	

REGINA SANTOSPIRITO
Notary Public, State of New York
No. 013A6118171
Qualified in Westchester County
Commission Expires November 01,-2008

IN TESTIN 2014.	MONY WHEREOF, I have	ve hereunto set my h	and this $\frac{24}{}$ day of $\frac{0.07786R}{}$ ,
arV i "To			Sw/ IROETER
		HORST J. SCI	IROETER
State of New	Jersey )		
County of Un.	ion)		
County and State, p	personally appeared HORS	T J. SCHROETER	e a Notary Public in and for the above L, and acknowledged the execution or the purpose herein set forth.
Notary Public	Pagnale	My Commission	NANCY M. PASCUALE  Exphisistry Public of New Jersey By Commission Express September 21, 2016
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PATENT REEL: 038516 FRAME: 0260

RECORDED: 05/09/2016