503910076 07/12/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL SHALA HENRY	10/08/2014
DONALD J BARNICKEL	10/12/2014
FARHAD BARZEGAR	10/08/2014
IRWIN GERSZBERG	10/09/2014
ROBERT BENNETT	10/08/2014
THOMAS M. WILLIS III	10/08/2014

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, LP	
Street Address:	et 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:	15176207

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:	7785-1114-01
NAME OF SUBMITTER:	ED GUNTIN
SIGNATURE:	/Ed Guntin/
DATE SIGNED:	07/12/2016

PATENT REEL: 039127 FRAME: 0805

Total Attachments: 7 source=7785-1114 SIGNED ASSIGNMENT#page1.tif source=7785-1114 SIGNED ASSIGNMENT#page2.tif source=7785-1114 SIGNED ASSIGNMENT#page3.tif source=7785-1114 SIGNED ASSIGNMENT#page4.tif source=7785-1114 SIGNED ASSIGNMENT#page5.tif source=7785-1114 SIGNED ASSIGNMENT#page6.tif

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PATENT REEL: 039127 FRAME: 0806

ASSIGNMENT

WHEREAS We, Paul Shala Henry, residing at 7 Crow Field Lane, Holmdel, NJ 07733, and Robert Bennett, residing at 1540 North Bayview Rd EXT, Southold, NY 11971, and Irwin Gerszberg, residing at 12 Dickinson Road, Kendall Park, NJ 08824, and Farhad Barzegar, residing at 14 Farrington Lane, Branchburg, NJ 08876, and Donald J Barnickel, residing at 3 Wells Road, Flemington, NJ 08822, and Thomas M. Willis III, residing at 10 Beverly Court, Tinton Falls, NJ 07724, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled METHOD AND APPARATUS FOR ADJUSTING A MODE OF COMMUNICATION IN A COMMUNICATION NETWORK; having AT&T Docket No. 2014-0789, 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.

PATENT REEL: 039127 FRAME: 0807

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 8th day of Ochbber, 2014

Paul Shala Henry

State of New Jergey

County of Mornowth

On this 44 day of October , 2014, before me a Notary Public in and for the above County and State, personally appeared , and acknowledged the execution of the foregoing

assignment as his/her free act and deed for the purpose herein set forth.

Notary Public

My Commission Expires: 9/9/19

DAMON PERCELL PEARSON NOTARY PUBLIC OF NEW JERSEY My Commission Expires Sept. 9, 2019 Notary Public

Attorney Docket No. 2014-0789_7785-1114

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of October, 2014.	
Donald J Barnicket	
State of New Yersey County of Hunterbon	
On this 12 day of October 2014, before me a Notary Public in and for the above County and State, personally appeared and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth. ANITA WEINGART	e
NOTARY PUBLIC OF NEW JERSEY	

My Commission Expires:

IN TESTIMONY WHEREOF, I have hereunto set my hand this grand day of ochober, 2014.

Farhad Barzega

State of Vew Tersey)

County of Homorth)

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

Notary Public

My Commission Expires: $\frac{9/9/2019}{}$

DAMON PERCELL PEARSON NOTARY PUBLIC OF NEW JERSEY My Commission Expires Sept. 9, 2019

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of ______, 2014.

Irwin Gerszberg

State of A

County of

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

Notary Public

My Commission Expires:

JENNIFER A. COLUCCI
Commission # 15364
Notary Public, State of New Jersey
My Commission Expires
April 14, 2018

IN TESTIMONY WHEREOF, I have hereunto set my hand this 8th day of October, 2014.

Robert Bennett

State of Vew Jersey

County of Manmoula

On this 8 day of October 2014 before me a Notary Public in and for the above County and State, personally appeared 1000 and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

otary Public

My Commission Expires:

MARGARET B. SHAH NOTARY PUBLIC OF NEW JERSEY My Commission Expires Apr. 22, 2015

REEL: 039127 FRAME: 0812

	IN TESTIMONY WHEREOF, I have hereunto set my hand this day of day of, 2014.
	Thomas M. Willis III
	State of New Tersey
	County of Monnoully
	On this gth day of 2014, before me a Notary Public in and for the above County and State, personally appeared, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.
) ,	Notary Public My Commission Expires: 4/a/2019
	Notary Public My Commission Expires:
DA NO	MON PERCELL PEARSON

PATENT REEL: 039127 FRAME: 0813

My Commission Expires Sept. 9, 2019