PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHENG P. LIU	01/25/2010
ALIREZA FARYAR	01/27/2010
HENRY J. FOWLER JR.	01/22/2010
ROBERT C. STREIJL	01/21/2010

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.
Street Address:	645 E. PLUMB LANE
City:	RENO
State/Country:	NEVADA
Postal Code:	89502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14857782

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2008-1448CCON1/ATTWP337US
NAME OF SUBMITTER:	THOMAS E. WATSON
SIGNATURE:	/Thomas E. Watson/
DATE SIGNED:	09/17/2015

Total Attachments: 5

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PATENT REEL: 036595 FRAME: 0856

WHEREAS, Cheng P. Liu of Duluth, Georgia; Alireza Faryar of Fair Haven New Jersey; Henry J. Fowler Jr. of Alpharetta Georgia; Robert C. Streijl of Chicago, Illinois (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **FEMTOCELL LOCAL BREAKOUT MANAGEMENT SERVICES**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. **2008-1448C**, in the patent files of AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a principal place of business at 645 E. Plumb Lane, Reno, Nevada 89502.

I hereby authorize and request Turocy & Watson, LLP, to insert here in parentheses (Application No. 12/623,237, filed 11-20-09) the filing date and application number of said application when known or to file this Assignment concurrently with the application.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto AT&T INTELLECTUAL PROPERTY I, L.P. the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said AT&T INTELLECTUAL PROPERTY I, L.P. for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

Signed:	Date:
CHENG P. LIJ	Jan 25, 2010
CERTIFICATE O	DF ACKNOWLEDGMENT
State of Georgia	
County of Detalls	
On 25 January 2010 before me, L	eshie CDE VE AUX- (Heistig a Notary Public) me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>CHENG P. LIU</u> Name(s) of Signer(s)	
	_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
· · · · · · · · · · · · · · · · · · ·	WITNESS my hand and official seal.
	Leslis (Dugaer-Churten Signature of Notary Public

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Signed:	Date:
ALIREZA FARYAR	1/27/2010
CERTIFICATE O	F ACKNOWLEDGMENT
State of New Jersey	
County of Manmouth	
On January 27th 2010 before me, D	ne and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>ALIREZA FARYAR</u> Name(s) of Signer(s)	
	_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
•	WITNESS my hand and official seal.
	Signature of Notary Public
	Demon P Pearson Notary Public

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2008-1448C Assignment of Invention To AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:	Date:
HENRY O. FOWLER JR.	1/22/2010
	DF ACKNOWLEDGMENT
State of Georgia	
County of Dekalb	
1	rste C Deveaux-Christia, Notury Public me and Title of Officer (e.g., "Jane Doe. Notary Public")
personally appeared HENRY J. FOWLER Name(s) of Signer(s)	JR
	_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary Public

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Signed:	Date: 01-21-2010
ROBERT C. STREIJL /	
CERTIFICATE OF	ACKNOWLEDGMENT
State of Illinois	
County of Cook	
On 01-21-10 before me, 1	Edea A. Rice (Edith A. Rice)
Name	and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>ROBERT C. STREIJL</u> Name(s) of Signer(s)	
th wi an in on be	personally known to me - OR proved to me on e basis of satisfactory evidence to be the person hose name is subscribed to the within instrument ad acknowledged to me that he executed the same his authorized capacity, and that by his signature a the instrument the person, or the entity upon shalf of which the person acted, executed the strument.
	ITNESS my hand and official seal. Lolita A. Rece
	OFFICIAL SEAL EDITH A RICE MOTABY BUBLIC - STATE OF HILLINGS

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RECORDED: 09/17/2015