#### 502399910 06/26/2013

### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Robert Wayne Lott	08/10/2009
Ravindra Babu Gurajala	08/24/2009
Jefferey Thomas Seymour	08/06/2009
Alfreda Downie	10/29/2009
Stephen Leon Favor	09/24/2009
Dipak Kumar Sahoo	08/18/2009
Rahul Neelakantan	10/28/2009
Thomas Joseph Pitassi	08/25/2009
Victoria Collier	08/05/2009
William Adams	01/25/2010
Glen Zdroik	08/05/2009
Gerald V. Porter	08/17/2009

### **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:	13928228

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-927-2780

Email: epas@thepatentattorneys.com

**PATENT** 

**REEL: 030694 FRAME: 0103** 

502399910

Correspondent Name: AT&T Legal Department - T&W Address Line 1: Room 2A-207 Address Line 2: One AT&T Way Address Line 4: Bedminster, NEW JERSEY 07921 ATTORNEY DOCKET NUMBER: 2008-0768 CON/ATTWP192USD NAME OF SUBMITTER: Thomas E. Watson /Thomas E. Watson/ Signature: 06/26/2013 Date: Total Attachments: 13 source=ATT IP 1 Assignment#page1.tif source=ATT IP 1 Assignment#page2.tif source=ATT IP 1 Assignment#page3.tif source=ATT IP 1 Assignment#page4.tif source=ATT IP 1 Assignment#page5.tif source=ATT IP 1 Assignment#page6.tif source=ATT IP 1 Assignment#page7.tif source=ATT IP 1 Assignment#page8.tif source=ATT IP 1 Assignment#page9.tif source=ATT IP 1 Assignment#page10.tif source=ATT IP 1 Assignment#page11.tif source=ATT IP 1 Assignment#page12.tif source=ATT IP 1 Assignment#page13.tif

> PATENT REEL: 030694 FRAME: 0104

WHEREAS, Robert Wayne Lott of Cumming, GA; Ravindra Babu Gurajala of Bothell, WA; and Jefferey Thomas Seymour of Douglasville, GA; Alfreda Downie of Atlanta, GA; Stephen Leon Favor of Bothell, WA; Dipak Kumar Sahoo of Bothell, WA; Rahul Neelakantan of Johns Creek, GA and Thomas Joseph Pitassi of Harrisburg, PA; Victoria Collier of Whitehouse Station, NJ; William Adams of Birmingham, AL; Glen Zdroik of Long Valley, NJ; and Gerald V. Porter of Chesterfield, MO (hereinafter sometimes referred to as "said inventors"), has invented certain new and useful improvements in FEMTOCELL SERVICE REGISTRATION, ACTIVATION, AND PROVISIONING, 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. 12/484,026 , filed June 12, 2009 ) 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.

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### 2008-0768 Assignment of Invention To

AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:	Date:
	8/10/200G
Robert Wayne Lott	

CERTIFICATE OF ACKNOWLEDGMENT

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

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## 2008-0768 ASSIGNMENT OF INVENTION TO AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:	Date:
Ravindra Babu Gurajala	08-24-2009

### CERTIFICATE OF ACKNOWLEDGMENT

State of WASH.	INGTON		_	
County of K	NG			
On Augus 725,	2007 before me, ,	TOUIA. XII ame and Title of C	105EL, NO Officer (e.g., "Jane De	oe, Notary Public")
personally appeared_				

Notary Public State of Washington TONI A HAUSER My Appointment Expires Jun 15, 2011 \_ 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

Page 3 of 13

Signed:)			Date:		
(/1)	$\mathcal{A}$				
Leng	Carry		·	8/6/05	
Jefferey Thomas	Seymour	( )		1 (	(

### CERTIFICATE OF ACKNOWLEDGMENT

State of GRORGIA
County of FULTON
On Aug 6th 2009 before me, ELAN S. HAYNES, NOTARY, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared Jefferey Thomas Seymour 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

Page 4 of 13

Signed: Date:

Alfreda Downie Downie Date:

**CERTIFICATE OF ACKNOWLEDGMENT** 

State of Seorgia

County of Fulton

On 10-29-2009 before me, James Trahan

Name and Title of Officer (e.g., "Jane Doc Notary Public

personally appeared Alfreda Downie

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

Notary Public, DeKalb County, Georgia My Commission Expires Feb. 16, 2012

Page 5 of 13

Signed:	Date:
Stephen Leon Favor	9-24-2009
CERTIFICATE O	DF ACKNOWLEDGMENT
State of WASHINGTON	
County of KING	
On <u>Sept 24, 2005</u> before me, Na	ELAINE WALKER, NOTARY TUBLIC me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared Stephen Leon Favor Name(s) of Signer(s)	1
	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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~.		1	
•	On	ea:	

Date:

08/18/09

Dipak Kumar Sahoo

CERTIFICATE OF ACKNOWLEDGMENT

State of washington

Flasanw

County of Snohomish.

On 8/18/09

before me, Arrhurus Alguyen, Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public"

personally appeared Dipak Kumar Sahoo

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

Page 7 of 13

Signed:		Date:
	Adul	28/10/2009
Rahul Neelakantan		_ / /

### CERTIFICATE OF ACKNOWLEDGMENT

State of GEORGIA			
County of FULTON			(
On 28 Oct 2009	before me, $\angle E$	KAN S. HAYNES,	NOTARY PUBLIC
		and Title of Officer (e.g., "Ja	

personally appeared Rahul Neelakantan

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 F

Signed:	Date:
Thomas Joseph Pitassi	Aug 25, 2009
CERTIFICATE OF ACE	KNOWLEDGMENT
State of Jourse Waria	
County of Douplun	
On lugust 25, 2009 before me ARUNE Name and T	A: Tanasewill Notary Public Title of Officer (e.g., "Jane Doc, Notary Public")
personally appeared Thomas Joseph Pitassi 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

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COMMICNIWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
LAURA A. TARASEWICH, Notary Public
SUBQUENTARIA TWO., Despital County
My Commission Expines Aug. 30, 2012

PATENT REEL: 030694 FRAME: 0113

### 2008-0768 Assignment of Invention To AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:		Date:	
Victoria	Collie	8/5/	2009
Victoria Collier			
	CERTIFICATE OF AC	CKNOWLEDGMENT	
State of		WARREST TO THE REST OF THE RES	
County of <u>UNI</u>	6×	TWO CONTROL OF THE PROPERTY OF	
	before me, Ing	rid Filannin I Title of Officer (e.g., "Jane D	Ooe, Notary Public")
personally appeared_	Victoria Collier Name(s) of Signer(s)	A STATE OF THE STA	
		rsonally known to me - C	

INGRID FILANNINO ID # 2226569 NOTARY PUBLIC OF NEW JERSEY Commission Expires 6/15/2014

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.

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13:03

# 2008-0768 ASSIGNMENT OF INVENTION TO AT&T INTELLECTUAL PROPERTY I, L.P.

CERTIFICATE OF ACKNOWLEDGMENT

\_ 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

MY COMMISSION EXPIRES MARCH 30, 2013

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PATENT REEL: 030694 FRAME: 0115

### 2008-0768 Assignment of Invention To

### AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:	Date:
Glen Zdroik	8/05/07
CERTIFICATE O	F ACKNOWLEDGMENT
State of NJ	
County of Union	
On $8/5/09$ before me, $\frac{2}{Na}$	Torid Filannino me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared Glen Zdroik 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.
INGRID FILANNINO ID # 2226569 PYTARY PUBLIC OF NEW JERSEY Consmission Expires 6/15/2014	WITNESS my hand and official seal.  Signature of Notary Public

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Commission # 05408427

### 2008-0768 Assignment of Invention

To

AT&T INTELLECTUAL PROPERTY I, L.P.

Sig	ned: Date:
	Terald V. Porter August (7, 2009
Ge	rald V. Porter
	CERTIFICATE OF ACKNOWLEDGMENT
Stat	e of MISOURi
Cou	ne of MISOURI
Ön_	August 17, 2004 before me, Veronich Stover Nothery Public Name and Title of Officer (e.g., "Jane Doe, Notary Public")
pers	onally appeared Gerald V. Porter
	Name(s) of Signer(s)
	personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person

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.

whose name is subscribed to the within instrument

WITNESS my hand and official seal.

Signature of Notary Public

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RECORDED: 06/26/2013

2013