## 503603292 12/09/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TINGTING LU	08/20/2008
PATRICK MANNO	08/25/2008

#### **RECEIVING PARTY DATA**

Name:	AT&T LABS, INC.	
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City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78759	

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

Property Type	Number
Application Number:	14963519

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2008-0109 CON1	
NAME OF SUBMITTER:	PAMELA S. POLNICK	
SIGNATURE:	/Pamela S. Polnick/	
DATE SIGNED:	12/09/2015	

### **Total Attachments: 3**

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PATENT 503603292 REEL: 037247 FRAME: 0423

### **ASSIGNMENT**

WHEREAS We, **Tingting Lu and Patrick Manno**, hereafter referred to as Assignor, have invented new and useful improvements in an invention entitled **"Systems and Methods for Charging and Billing in Converged Communication Networks"** which an application for a U.S. Patent was filed on July 25, 2008, and assigned Application No. 12/179,922; and

WHEREAS, AT&T Labs, Inc., a corporation of Delaware whose post office address is 9505 Arboretum Boulevard, Austin, Texas 78759 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

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, We, 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, our entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all 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, and all extensions, renewals, and reissues thereof; and We 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, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any 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,

Inventors: Tony Blake

Systems and Methods for Charging and Billing in Converged Communication

ASSIGNMENT

continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, 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, its successors and assigns.

We hereby authorize and request Parks Knowlton LLC to insert the filing date and application number of said application when known.

	• •
IN TESTIMONY WHEREC	OF, I have hereunto set my hand this 20 day
of <u>AUG</u> , 2008.	Han
•	Tingfiling Lu
State of	_)
County of DEKALB	_)
in and for the above County personally known to me, and	, 2008, before me a Notary Public and State, personally appeared <b>Tingting Lu</b> , acknowledged the execution of the foregoing eed for the purpose herein set forth.
727	
Notary Publicates	ommission Expires: 6.2.12

Inventors: Tony Blake

Title: Systems and Methods for Charging and Billing in Converged Communication

**ASSIGNMENT** 

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_\_, 2008.

State of <u>VA</u>)
County of <u>Loudous</u>)

On this 25 day of August, 2008, before me a Notary Public in and for the above County and State, personally appeared Patrick Manno, personally known to me, and acknowledged the execution of the foregoing assignment as his free act and deed for the purpose herein set forth.

Karen Syftemmer

Notary Public My Commission Expires: 7-31-11

KAREN L. HUMMER Notary Public Commonwealth of Virginia My Commission Expires Jul 31, 2011 129334

3

**PATENT** REEL: 037247 FRAME: 0426