

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT				
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 029944 Frame 0742. Assignor(s) hereby confirms the Assignee as AT&T Intellectual Property I, L.P.				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>AT&T Labs, Inc.</td> <td>02/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	AT&T Labs, Inc.	02/22/2013
Name	Execution Date				
AT&T Labs, Inc.	02/22/2013				
RECEIVING PARTY DATA					
Name:	AT&T Intellectual Property I, L.P.				
Street Address:	675 W. Peachtree Street				
City:	Atlanta				
State/Country:	GEORGIA				
Postal Code:	30308				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12006299</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12006299
Property Type	Number				
Application Number:	12006299				
CORRESPONDENCE DATA					
Fax Number:					
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>					
Phone:	908-532-1918				
Email:	patent@wolffsamson.com				
Correspondent Name:	AT&T Corp.				
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Address Line 2:	Room 2A-207				
Address Line 4:	Bedminster, NEW JERSEY 07921				
ATTORNEY DOCKET NUMBER:	13807.0457				
NAME OF SUBMITTER:	Nancy Joyce Simmons				
<p>Total Attachments: 5 source=13807.0457 Corrective Assignment#page1.tif source=13807.0457 Corrective Assignment#page2.tif source=13807.0457 Corrective Assignment#page3.tif source=13807.0457 Corrective Assignment#page4.tif source=13807.0457 Corrective Assignment#page5.tif</p>					

OP \$40.00 12006299



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 11, 2013

PTAS

AT&T CORP.
ONE AT&T WAY
ROOM 2A-207
BEDMINSTER, NJ 07921

502257494

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/07/2013

REEL/FRAME: 029944/0742
NUMBER OF PAGES: 3

BRIEF: NUNC PRO TUNC ASSIGNMENT (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 13807.0457

ASSIGNOR:
AT&T LABS, INC.

DOC DATE: 02/22/2013

ASSIGNEE:
AT&T INTELLECTUAL I, L.P.
675 W. PEACHTREE STREET
SUITE 4000
ATLANTA, GEORGIA 30375

APPLICATION NUMBER: 12006299

FILING DATE: 01/02/2008

PATENT NUMBER: 8218732

ISSUE DATE: 07/10/2012

TITLE: SYSTEM AND METHOD FOR EVALUATING AND TROUBLESHOOTING A DIGITAL
SUBSCRIBER LINE SYSTEM

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	12/13/2007

CONVEYING PARTY DATA

Name	Execution Date
AT&T Labs, Inc.	02/22/2013

RECEIVING PARTY DATA

Name:	AT&T Intellectual I, L.P.
Street Address:	675 W. Peachtree Street
Internal Address:	Suite 4000
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30375

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12006299

CORRESPONDENCE DATA

Fax Number:
 Phone: 908-532-1918
 Email: patent@wolffsamson.com
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: AT&T Corp. Address Line 1: One AT&T Way Address Line 2: Room 2A-207 Address Line 4: Bedminster, NEW JERSEY 07921	
ATTORNEY DOCKET NUMBER:	13807.0457
NAME OF SUBMITTER:	Nancy Joyce Simmons
Signature:	/Nancy Joyce Simmons/
Date:	03/07/2013
Total Attachments: 2 source=13807.1240 Nunc#page1.tif source=13807.1240 Nunc#page2.tif	
RECEIPT INFORMATION EPAS ID: PAT2297999 Receipt Date: 03/07/2013 Fee Amount: \$40	

NUNC PRO TUNC PATENT ASSIGNMENT

WHEREAS, AT&T Labs, Inc., (hereinafter referred to as "AT&T Labs"), a Delaware corporation with an address of 9505 Arboretum Blvd., Austin, TX 78759-6392, and AT&T Intellectual Property I, L.P., (hereinafter referred to as "AT&T Intellectual Property I"), a Nevada Partnership, with an address of 675 W. Peachtree Street, Atlanta, GA 30308 (AT&T Labs and AT&T Intellectual Property I, hereinafter collectively referred to as ("the Parties")) agree that Baofeng (Frank) Jiang, Xidong Wu, and Jin Wang (the "Inventors") listed on application serial number 12/006299, filed on January 2, 2008, and entitled "System And Method For Evaluating And Troubleshooting A Digital Subscriber Line System", was under an obligation to assign all right, title, and interest to the inventions described therein to AT&T Intellectual Property I, or a predecessor in interest to AT&T Intellectual Property I, at the time of such inventions; and

WHEREAS, through a clerical error, the Inventors executed an assignment document that purported to assign all of the Inventors' right, title and interest to the inventions to AT&T Labs; and

WHEREAS, the Parties agree that the Inventors' purported assignment to AT&T Labs was defective when the assignment document was executed by the Inventors' insofar as the Inventors' right, title, and interest is concerned; and

WHEREAS, the Parties agree that AT&T Intellectual Property I therefore owns the Inventors' right, title, and interest in and to said inventions, patents, and applications including the right to sue for past infringement; and

WHEREAS, to the extent AT&T Labs owns the Inventors' right, title, or interest in or to the inventions, patents, and applications, AT&T Labs desires to assign any such of the Inventors' right, title, or interest to AT&T Intellectual Property I including the right to sue for past infringement; and

NOW, THEREFORE, for and in consideration of Ten United States Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, AT&T Labs assigns to AT&T Intellectual Property I *nunc pro tunc*, all of the Inventors' right, title and interest including the right to sue for past infringement in and to said application and all patent which may be granted therefore, and all divisions, reissues, reexaminations, and continuations thereof; and AT&T Labs hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting there from, insofar as AT&T Lab's interest in the Inventors' rights is concerned, to AT&T Intellectual Property I. AT&T Intellectual Property I retains all rights, title and interest in said application from the Inventors. This Nunc Pro Tunc does not transfer the right, title or interest of AT&T Intellectual Property I from any other Inventors.

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed on the dates and in the capacities shown below.

AT&T Services, Inc.

By: Jessie Lee Peartree

Title: Assistant Secretary
AT&T Services, as Successor-in-Interest to
AT&T Labs, Inc.

Date: Feb 22, 2013

AT&T Intellectual I, L.P

By: Jessie Lee Peartree

Title: Assistant Secretary
By its General Partner AT&T Intellectual
Property Inc.

Date: Feb 22, 2013