

11/20/08

Attorney Docket No.: 20103/2008-0838

11-21-2008

PATENTS ONLY




103536270

<p>1. Name of party or parties conveying an interest:</p> <p><b>Chen-Yui Yang</b>  <b>Paritosh Bajpay</b>  <b>Wen-Jui Li</b>  <b>Peter R. Wanda</b>  <b>Ken Yeh</b>  <b>Carolyn V. Bekampis</b></p>	<p>2. Name and address of party or parties receiving an interest:</p> <p>Name: AT&amp;T SERVICES, INC.  a Delaware corporation  175 E. Houson, San Antonio, TX  78205</p>
<p>3. Description of the interest conveyed:</p> <p><input checked="" type="checkbox"/> Assignment  <input type="checkbox"/> Merger  <input type="checkbox"/> Change of Name  <input type="checkbox"/> Security Agreement</p> <p>Execution Date: October 10, 2008; November 7, 2008; October 8, 2008; September 30, 2008; October 7, 2008; October 10, 2008.</p>	<p>Other:</p> <p style="text-align: right; transform: rotate(90deg);">COPY/FILED NOV 20 2008</p>
<p>4. Application number(s) or patent number(s). Additional sheet attached?  YES ___ NO <u>X</u></p> <p>A. Patent Application no.(s): 12/258,855 filed October 27, 2008</p>	<p>If the document is being filed together with a new application, the execution date of the application is:</p> <p>B. Patent no.(s):</p>
<p>5. Name and address of party to whom correspondence concerning this cover sheet should be mailed:</p> <p>Name: Peter J. Cesarz  Reg. No. 61,190  HANLEY, FLIGHT &amp; ZIMMERMAN, LLC  150 S. Wacker Drive, Suite 2100  Chicago, Illinois 60606</p>	<p>6. Number of applications and/or patents identified on this cover sheet: 1</p> <p>7. Amount of fee enclosed or authorized to be charged: \$40.00</p> <p>8. Any additional required fee may be charged, or any overpayment credited to our deposit account: 50-2455</p>

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document. I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Date: NOVEMBER 17, 2008


 11/20/2008 DBYRNE 00000065 12258855  
 Peter J. Cesarz  
 Registration No.: 61,190  
 40.00 UP

Total number of pages including cover sheet, attachments, and document: 8

## **ASSIGNMENT**

WHEREAS, Chen-Yui Yang, a citizen of the United States of America; residing at 2 Palmirino Way, Marlboro, NJ 07746, USA; Paritosh Bajpay, a citizen of the United States of America; residing at 7 Sinclair Road, Edison, NJ 08820, USA; Wen-Jui Li, a citizen of the United States of America; residing at 15 Langon Hollow Road, Bridgewater, NJ 08807, USA; Peter Wanda, a citizen of the United States of America; residing at 2506 Abbey Avenue, Orlando, FL 32833, USA; Ken Yeh, a citizen of the United States of America; residing at 4 Fenwick Place, Parsippany, NJ 07054, USA; Carolyn V. Bekampis, a citizen of the United States of America; residing at 5 Westecunk Drive, Wayside, NJ 07712, USA; hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "METHODS AND APPARATUS TO MONITOR BORDER GATEWAY PROTOCOL SESSIONS," Attorney Docket No. 20103/2008-0838, for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith; and

WHEREAS, AT&T SERVICES, INC., A CORPORATION organized and existing under the laws of the State of Delaware, having a place of business at 175 E. Houston, San Antonio, Texas, 78205, hereinafter called the "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 thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; 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 said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this

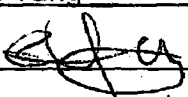
Attorney Docket Number 20103/2008-0838

Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

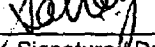
IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

Name of First Inventor: Chen-Yui Yang

Signature of Inventor: 

Date: 10/10/08

Witnesses for Inventor

First Witness:  10/10/08

Signature / Date

PRATAP SAHAY

Full Name (printed)

Second Witness:  10/10/08

Signature / Date

Judith T. Muszynski

Full Name (printed)

Attorney Docket Number 20103/2008-0838

Name of Joint Inventor: Paritosh Baipav

Signature of Inventor: Paritosh Baipav

Date: 11/7/2008

Witnesses for Inventor

First Witness: [Signature] 11-7-08  
Signature / Date

KATHY SICKLER  
Full Name (printed)

Second Witness: [Signature]  
Signature / Date

DEVENDRA CHAUDHARY 11/7/08  
Full Name (printed)

Name of Joint Inventor: Wen-Jui Li

Signature of Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Witnesses for Inventor

First Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Second Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Name of Joint Inventor: Paritosh Bajpay

Signature of Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Witnesses for Inventor

First Witness: \_\_\_\_\_

Signature / Date

Full Name (printed)

Second Witness: \_\_\_\_\_

Signature / Date

Full Name (printed)

Name of Joint Inventor: Wen-Jui Li

Signature of Inventor: Wen Jui Li

Date: 10/8/2008

Witnesses for Inventor

First Witness: Chao Chun Luo 10/8/08

Signature / Date

CHAO-CHUN LUO

Full Name (printed)

Second Witness: Ch. Sivaram, Oct 8, 2008

Signature / Date

SIVARAM CHELLURJ

Full Name (printed)

Attorney Docket Number 20103/2008-0838

Name of Joint Inventor: Peter Wanda

Signature of Inventor: *Peter Wanda*

Date: Peter R. Wanda

Witnesses for Inventor

First Witness: *[Signature]* 9-30-08  
Signature / Date

IAN WANDA  
Full Name (printed)

Second Witness: *Sherrin Wanda* 09-30-08  
Signature / Date

Sherrin Wanda  
Full Name (printed)

Name of Joint Inventor: Ken Yeh

Signature of Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Witnesses for Inventor

First Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Second Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Attorney Docket Number 20103/2008-0838

Name of Joint Inventor: Peter Wanda

Signature of Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Witnesses for Inventor

First Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Second Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)

Name of Joint Inventor: Ken Yeh

Signature of Inventor: Ken Yeh

Date: 10/7/2008

Witnesses for Inventor

First Witness: Peilin Yang 10/7/2008  
Signature / Date

Peilin Yang  
Full Name (printed)

Second Witness: Sapna 10/07/08  
Signature / Date

Sapna Udaya Shankappa  
Full Name (printed)

Attorney Docket Number 20103/2008-0838

Name of Joint Inventor: Carolyn V. Bekampis

Signature of Inventor: *Carolyn V. Bekampis*

Date: 10/10/2008

Witnesses for Inventor

First Witness:

*Clair Burns 10/10/08*  
Signature / Date

Elaine Burns  
Full Name (printed)

Second Witness:

*Dah-min Hwang 10/10/08*  
Signature / Date

DAH-MIN HWANG  
Full Name (printed)