

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephanie P. Parlamas</td> <td>01/15/2010</td> </tr> <tr> <td>Dennis Duffy</td> <td>01/12/2010</td> </tr> <tr> <td>Leticia Johnson</td> <td>01/14/2010</td> </tr> <tr> <td>Steven A. Siegel</td> <td>01/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Stephanie P. Parlamas	01/15/2010	Dennis Duffy	01/12/2010	Leticia Johnson	01/14/2010	Steven A. Siegel	01/08/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>AT&amp;T Intellectual Property I, L.P.</td> </tr> <tr> <td>Street Address:</td> <td>645 E. Plumb Lane</td> </tr> <tr> <td>City:</td> <td>Reno</td> </tr> <tr> <td>State/Country:</td> <td>NEVADA</td> </tr> <tr> <td>Postal Code:</td> <td>89502</td> </tr> </table>		Name:	AT&T Intellectual Property I, L.P.	Street Address:	645 E. Plumb Lane	City:	Reno	State/Country:	NEVADA	Postal Code:	89502
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (732)842-8388</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 732-842-8110</p> <p>Email: tcarter@walltong.com</p> <p>Correspondent Name: John Sherman</p> <p>Address Line 1: One AT&amp;T Way</p> <p>Address Line 2: Room 2A-207</p> <p>Address Line 4: Bedminster, NEW JERSEY 07921</p>											
ATTORNEY DOCKET NUMBER:	ATT/2008-1724										
NAME OF SUBMITTER:	Kin-Wah Tong										
Total Attachments: 6											

OP \$40.00 12611838

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**PATENT**  
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## ASSIGNMENT AND AGREEMENT

For value received, we, Stephanie P. Parlamas of Colts Neck in the County of Monmouth and State of New Jersey, Dennis Duffy of Decatur in the County of DeKalb and State of Georgia, Leticia Johnson of Helotes in the County of Bexar and State of Texas and Steven A. Siegel of Mendham in the County of Morris and State of New Jersey hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **METHOD AND APPARATUS FOR SHARING A SINGLE DATA CHANNEL FOR MULTIPLE SIGNALING FLOWS DESTINED TO MULTIPLE CORE NETWORKS**, described in an application for Letters Patent of the United States, filed on November 3, 2009 and associated with U.S. Serial No. 12/611,838, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Intellectual Property I, L.P. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Intellectual Property I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Intellectual Property I, L.P. may designate.

We agree that, when requested, we shall, without charge to AT&T Intellectual Property I, L.P. but at its expense, sign all papers, and do all acts which may be

necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 1/15/10

Stephanie P. Parlamas  
STEPHANIE P. PARLAMAS

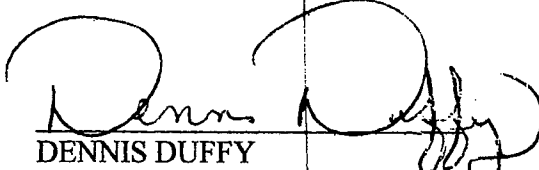
County of Monmouth )  
State of New Jersey )

On this 15 day of January, 2010, before me personally came STEPHANIE P. PARLAMAS, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Karen M. Credle  
Notary Public

**KAREN M. CREDLE  
A NOTARY OF NEW JERSEY  
MY COMMISSION EXPIRES AUGUST 25, 2013**

Date: 1/12/2010

  
DENNIS DUFFY

County of )  
State of )

On this 12<sup>th</sup> day of January, 2010, before me personally came DENNIS DUFFY, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

My Commission Expires June 5, 2011

## ASSIGNMENT AND AGREEMENT

For value received, we, Stephanie P. Parlamas of Colts Neck in the County of Monmouth and State of New Jersey, Dennis Duffy of Decatur in the County of DeKalb and State of Georgia, Leticia Johnson of Helotes in the County of Bexar and State of Texas and Steven Alan Siegel of Mendham in the County of Morris and State of New Jersey hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **METHOD AND APPARATUS FOR SHARING A SINGLE DATA CHANNEL FOR MULTIPLE SIGNALING FLOWS DESTINED TO MULTIPLE CORE NETWORKS**, described in an application for Letters Patent of the United States, filed on November 3, 2009 and associated with U.S. Serial No. 12/611,838, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Intellectual Property I, L.P. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Intellectual Property I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Intellectual Property I, L.P. may designate.

We agree that, when requested, we shall, without charge to AT&T Intellectual Property I, L.P. but at its expense, sign all papers, and do all acts which may be

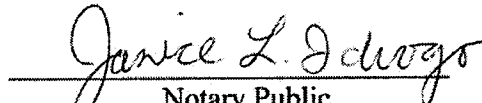
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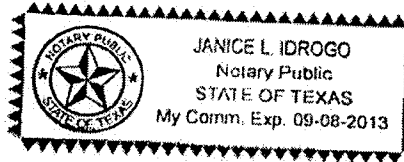
  
LETICIA JOHNSON

County of \_\_\_\_\_ )  
State of \_\_\_\_\_ )

On this 14 day of January, 2010, before me personally came LETICIA JOHNSON, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



  
Notary Public



Date: 1-18-2010

Steven A. Siegel  
STEVEN ALAN SIEGEL

County of Morris )  
State of New Jersey )

On this 5th day of January, 2010, before me personally came STEVEN ALAN SIEGEL, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

TERESA M. WILLIAMS  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Mar. 13, 2014

Teresa M. Williams  
Notary Public

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