

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Howard L. Lang</td> <td>03/27/2003</td> </tr> <tr> <td>Eric M. Woerner</td> <td>03/27/2003</td> </tr> <tr> <td>Jaap Voets</td> <td>01/05/2003</td> </tr> </tbody> </table>		Name	Execution Date	Howard L. Lang	03/27/2003	Eric M. Woerner	03/27/2003	Jaap Voets	01/05/2003		
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Howard L. Lang	03/27/2003										
Eric M. Woerner	03/27/2003										
Jaap Voets	01/05/2003										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>AT&amp;T Corp.</td> </tr> <tr> <td>Street Address:</td> <td>32 Avenue of the Americas</td> </tr> <tr> <td>City:</td> <td>New York</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10013-2412</td> </tr> </table>		Name:	AT&T Corp.	Street Address:	32 Avenue of the Americas	City:	New York	State/Country:	NEW YORK	Postal Code:	10013-2412
Name:	AT&T Corp.										
Street Address:	32 Avenue of the Americas										
City:	New York										
State/Country:	NEW YORK										
Postal Code:	10013-2412										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7298832</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7298832						
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CORRESPONDENCE DATA											
<p>Fax Number: (732)542-2283          Phone: 732-542-2280          Email: tcarter@walltong.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: John Sherman          Address Line 1: One AT&amp;T Way          Address Line 2: Room 2A-207          Address Line 4: Bedminster, NEW JERSEY 07921</p>											
ATTORNEY DOCKET NUMBER:	2002-0322										
NAME OF SUBMITTER:	Kin-Wah Tong										
Total Attachments: 4 source=20020322_EASGN#page1.tif source=20020322_EASGN#page2.tif source=20020322_EASGN#page3.tif source=20020322_EASGN#page4.tif											

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**ASSIGNMENT AND AGREEMENT**

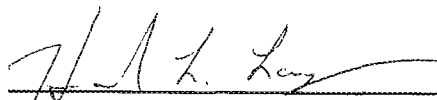
For value received, we, Howard L. Lang of Holmdel in the County of Monmouth and State of NJ, and Eric M. Woerner of Burlington Township in the County of Burlington and State of NJ, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 for Determining Concurrent Voice Over IP Calls** described in an application for Letters Patent of the United States, executed by us of even date herewith, 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 Corp. 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 Corp. 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 us, 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 Corp. 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 Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

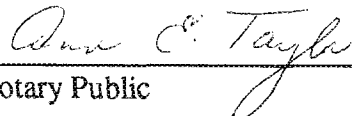
We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
Howard L. Lang

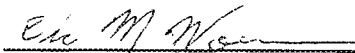
Date 3/27/2003

United States of America     )  
State of New Jersey     )ss.:  
County of Monmouth     )

On this 27th day of March, 2003,  
before me personally came Howard L. Lang, to me known to be the individual described  
in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

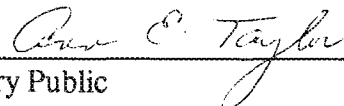
ANNE E. TAYLOR  
NOTARY PUBLIC OF NEW JERSEY, USA  
REGISTERED IN OCEAN COUNTY  
MY COMMISSION EXPIRES AUGUST 7, 2007

  
Eric M. Woerner

Date 3/27/2003

United States of America     )  
State of New Jersey     )ss.:  
County of Monmouth     )

On this 27th day of March, 2003,  
before me personally came Eric M. Woerner, to me known to be the individual described  
in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

ANNE E. TAYLOR  
NOTARY PUBLIC OF NEW JERSEY, USA  
REGISTERED IN OCEAN COUNTY  
MY COMMISSION EXPIRES AUGUST 7, 2007

## ASSIGNMENT AND AGREEMENT


For value received, I, Jaap Voets of Maarssen Netherlands, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 for Determining Concurrent Voice Over IP Calls** described in an application for Letters Patent of the United States, executed by me of even date herewith, 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 I also concurrently hereby sell, assign and transfer to AT&T Corp. 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.

I authorize AT&T Corp. 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.

I 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 Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

I agree that, when requested, I shall, without charge to AT&T Corp. 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.

  
\_\_\_\_\_  
Jaap Voets

Date 1-5-2003

On this 1 day of May, 2003,  
before me personally came Jaap Voets, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of the same.

J.W. PELGRIM  
\_\_\_\_\_  
Notary Public  
