

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Li-Jin Chung</td><td>02/28/2008</td></tr><tr><td>Yu-Lein Kung</td><td>02/28/2008</td></tr><tr><td>Ching-Chyuan Shieh</td><td>02/28/2008</td></tr><tr><td>Jeffrey Stein</td><td>02/28/2008</td></tr></tbody></table>	Name	Execution Date	Li-Jin Chung	02/28/2008	Yu-Lein Kung	02/28/2008	Ching-Chyuan Shieh	02/28/2008	Jeffrey Stein	02/28/2008	
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Yu-Lein Kung	02/28/2008										
Ching-Chyuan Shieh	02/28/2008										
Jeffrey Stein	02/28/2008										
RECEIVING PARTY DATA											
Name:	AT&T Services, Inc										
Street Address:	175 East Houston Street										
City:	San Antonio										
State/Country:	TEXAS										
Postal Code:	78205										
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>11960367</td></tr></tbody></table>	Property Type	Number	Application Number:	11960367							
Property Type	Number										
Application Number:	11960367										
CORRESPONDENCE DATA											
Fax Number:	(732)530-9808										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(908) 532-1918										
Email:	tcarter@pattersonsheridan.com										
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Address Line 1:	AT&T Enterprise Services, Inc.										
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Address Line 4:	Bedminster, NEW JERSEY 07921										
ATTORNEY DOCKET NUMBER:	ATT/2007-0757										
NAME OF SUBMITTER:	Kin-Wah Tong										
Total Attachments: 5											

CH \$40.00 11960367

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PATENT  
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## ASSIGNMENT AND AGREEMENT

For value received, we, Li-Jin Chung, of Lincroft in the County of Monmouth and State of New Jersey, Yu-Lein Kung, of Holmdel in the County of Monmouth and State of New Jersey, Ching-Chyuan Shieh, of Princeton in the County of Mercer and State of New Jersey, Jeffrey Stein, of Cliffwood in the County of Monmouth and State of New Jersey, hereby sell, assign and transfer to AT&T Services, Inc., a corporation of the State of Delaware, having an office at 175 East Houston Steet, San Antonio, Texas, 78205, 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 ASSURING VOICE OVER INTERNET PROTOCOL SERVICE** described in an application for Letters Patent of the United States, filed on December 19, 2007 and associated with Serial No. 11/960,367, 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 Services, Inc. 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 Services, Inc. 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 Services, Inc. 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 Services, Inc. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Services, Inc. may designate.

We agree that, when requested, we shall, without charge to AT&T Services, Inc. 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: 2/28/2008

Li-Jin Chung  
LI-JIN CHUNG

County of Monmouth )  
State of New Jersey )

On this 28 day of February, 2008, before me personally came LI-JIN CHUNG, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Debra A. Szabocsik  
Notary Public

DEBRA A. SZABOCSIK  
A NOTARY OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 18, 2011

Date: 2/28/2008

Yu-Lein Kung  
YU-LEIN KUNG

County of Monmouth )  
State of New Jersey )

On this 28 day of February, 2008, before me personally came YU-LEIN KUNG, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Debra A. Szabo  
Notary Public

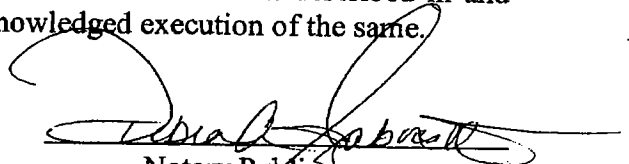
DEBRA A. SZABOCSIK  
A NOTARY OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 18, 2011

Date: 02-28-2008

  
CHING-CHYUAN SHIEH

County of Monmouth )  
State of New Jersey )

On this 28 day of February, 2008, before me personally came CHING-CHYUAN SHIEH, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

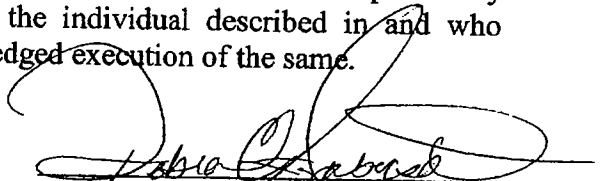
DEBRA A. SZABO  
A NOTARY OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 18, 2011

Date: 2-28-08

  
JEFFREY STEIN

County of Monmouth )  
State of New Jersey )

On this 28 day of February, 2008, before me personally came JEFFREY STEIN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

DEBRA A. SZABOCSIK  
A NOTARY OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 18, 2011