

PATENT ASSIGNMENT COVER SHEET

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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>JOSEPH THOMAS O'NEIL</td> <td>03/03/2000</td> </tr> <tr> <td>KENNETH H. ROSEN</td> <td>03/07/2001</td> </tr> </tbody> </table>		Name	Execution Date	JOSEPH THOMAS O'NEIL	03/03/2000	KENNETH H. ROSEN	03/07/2001				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>AT&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
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CORRESPONDENCE DATA											
Fax Number: (832)213-0279 Phone: 908-532-1991 Email: patent@wolffsamson.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: AT&T CORP. Address Line 1: ROOM 2A-212 Address Line 2: ONE AT & T WAY Address Line 4: BEDMINSTER, NEW JERSEY 07921											
ATTORNEY DOCKET NUMBER:	113512 CON										
NAME OF SUBMITTER:	JOSEPH G. FENSKE										
Signature:	/Joseph G. Fenske/										
Date:	01/29/2014										

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Total Attachments: 4

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REEL: 032082 FRAME: 0163

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Joseph Thomas O'Neil of Staten Island in the County of Richmond County and State of New York, and Kenneth H Rosen of Middletown in the County of Monmouth County and State of New Jersey, hereby sells, assigns and transfers 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, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

A Network-Based Service For Secure Electronic Mail Delivery On An Internet Protocol Network

described in an application for Letters Patent for the United States of America,

☐ for which an application for a United States Patent was executed on _____

☒ for which an application for a United States Patent was filed on 12/10/1999 Application Number 09/458982,

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 the undersigned 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.

The undersigned 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 the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned 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.

The undersigned 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.

The undersigned agree that, when requested, the undersigned 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.

Joseph Thomas O'Neil
Joseph Thomas O'Neil

Date: 3/3/00

United States of America)

State of New Jersey) ss.:

County of Durham)

On this 3rd day of March, 2000 before me personally came Joseph Thomas O'Neil, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Ann E. Taylor
Notary Public

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

ANN E. TAYLOR
NOTARY PUBLIC OF NEW JERSEY, USA
REGISTERED IN OCEAN COUNTY
MY COMMISSION EXPIRES AUGUST 7, 2002

Kenneth H Rosen
Kenneth H Rosen

Date: March 7, 2001

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

On this 7th day of March, 2001 before me personally came Kenneth H Rosen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Beverly R. Britt
Notary Public

AT&T CORP.
P.O. Box 4110
Middletown, New Jersey 07748-4110

Beverly R. Britt
Notary Public of New Jersey
Commission Expires April 24, 2001