PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH THOMAS O'NEIL	04/08/2002
KENNETH H. ROSEN	04/09/2002

RECEIVING PARTY DATA

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: 2

Property Type	Number
Application Number:	15236900
Application Number:	11862616

CORRESPONDENCE DATA

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Email: angela.thumann@novakdruce.com AT&T LEGAL DEPARTMENT - NDQ **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	2000-0410-CON-2
NAME OF SUBMITTER:	ANGELA THUMANN
SIGNATURE:	/Angela Thumann/
DATE SIGNED:	08/16/2016

Total Attachments: 4

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Attorney Docket Number: 2000-0410

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Joseph Thomas O'Neil of Staten Island in the County of Richmond and State of New York, and Kenneth H Rosen of Middletown in the County of Monmouth 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

Method of Indexing Multimedia Content by Creating Database Records That Include Location Data

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

Application Number _____

☑ for which an application for a United States Patent was executed by each of the undersigned of even date herewith or
 ☐ for which an application for a United States Patent was filed on _____ Application Number
 ☐ and based on our prior provisional application for a United States Patent filed on _____

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.

Attorney Docket Number: 2000-0410

Joseph	nas O'Neil
Joseph Thor	nas O'Neil
Date: 4/8/02	
United States of America)
State of new Jersey County of mounacith) ss.:
County of moumacttl)
On this 8 de day ofONeil, to me known to be the individual descand acknowledged execution of the same.	before me personally came Joseph Thomas cribed in and who executed the foregoing instrument, Notary Public
	Notary Public
AT&T CORP. P.O. Box 4110	ANN E. TAYLOR NOTARY PUBLIC OF NEW JERSEY, USA REGISTERED IN OCEAN COUNTY MY COMMISSION EXPIRES AUGUST 7, 2002

Middletown, New Jersey 07748-4110

Attorney Docket Number: 2000-0410

	Kenneth H Rosen	
Date: 4/9/02		
TY 1. 10	\	

United States of America

State of New Jersey

Ss.:

County of Newmonth

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On this 9th day of _______, 2002 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.

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

PATENT REEL: 039455 FRAME: 0679

RECORDED: 08/16/2016