502018446 08/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------|----------------|
| AT&T CORP | 08/01/2012 |

RECEIVING PARTY DATA

| Name: | AT&T PROPERTIES, LLC | |
|-----------------|----------------------|--|
| Street Address: | 645 E. Plumb Lane | |
| City: | Reno | |
| State/Country: | NEVADA | |
| Postal Code: | 89502 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12270633 |

CORRESPONDENCE DATA

Fax Number: 5124397199
Phone: (512) 439-7100

Email: landre@larsonnewman.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Larson Newman, LLP

Address Line 1: 8500 N. Mopac Expy., Suite 280

Address Line 4: Austin, TEXAS 78759

ATTORNEY DOCKET NUMBER: 2008-1101

NAME OF SUBMITTER: Timothy G. Newman

Total Attachments: 2

source=CORP to PROP (0764 and 1101)#page1.tif source=CORP to PROP (0764 and 1101)#page2.tif

PATENT REEL: 028750 FRAME: 0484 CH \$40.00 12270

RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Corp. ("AT&T Corp."), a New York corporation, and AT&T Properties, LLC ("AT&T Properties"), a Nevada limited liability company.

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Corp. hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T Properties all of AT&T Corp.'s right, title and interest in and to the patents and pending patent applications identified on Attachment A (the "Patents"), with respect to which and to the extent to which AT&T Corp. has or previously had the right to so assign, transfer and convey such rights, including all claims for past infringement, and all divisions. reexaminations, reissues, substitutions, continuations, continuations-in-part and extensions thereof, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name throughout the world including all rights of priority, all rights to public cautionary notices reserving ownership of said inventions and all rights to claim and register said inventions in appropriate registries. AT&T Corp. has further agreed to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in AT&T Properties, its successors, assigns and legal representatives.

IN WITNESS WHEREOF, AT&T Corp. has caused this Recordable Patent Assignment to be executed by its duly authorized representative.

EXP JAN 19 2016

AT&T CORP.

Deborah W. Perantoni Assistant Secretary

STATE OF GROUPS (STATE OF GROUPS) SS.

Notary Public`

My Commission Expires:

PATENT REEL: 028750 FRAME: 0485

ATTACHMENT A

SN: 12/271,014

RECORDED: 08/08/2012

Filing Date: 11/14/2008

Title: Interdomain Network Aware Peer-to-Peer Protocol

SN: 12/270,633

Filing Date: 11/13/2008

Title: System and Method for Selectively Caching Hot Content in a

Content Delivery System

PATENT REEL: 028750 FRAME: 0486