502592336 12/05/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2638546

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| AT&T CORP. | 12/04/2013 |

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: | 12912399 |

CORRESPONDENCE DATA

Fax Number: (847)510-0710
Email: docketing@ggip.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: AT&T LEGAL DEPARTMENT - GMG ATTN: PATENT

Address Line 1: ROOM 2A-207
Address Line 2: ONE AT&T WAY

Address Line 4: BEDMINSTER,, NEW JERSEY 07921

| ATTORNEY DOCKET NUMBER: | 7785-1049-03 (2) |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | RALPH TREMENTOZZI |
| Signature: | /Ralph Trementozzi/ |
| Date: | 12/05/2013 |

Total Attachments: 2

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PATENT REEL: 031724 FRAME: 0771 CH \$40 00 1291239

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.

AT&T CORP.

Deborah W. Perantoni Assistant Secretary

STATE OF Georgia)
COUNTY OF Delcalb) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein stated, this 4^{44} day of 2013

SEAL

My Commission Expires: _

Notary Public

PATENT REEL: 031724 FRAME: 0772

EXHIBIT A

Application No.

10/324,168

Filing Date:

December 19, 2002

Title:

Method Of Selecting Receive Antennas For MIMO Systems

Application No.

11/321,785

Filing Date:

December 29, 2005

Title:

Method Of Selecting Receive Antennas For MIMO Systems

Application No.

11/897,312

Filing Date:

August 30, 2007

Title:

Method Of Selecting Receive Antennas For MIMO Systems

Application No.

12/912,399

Filing Date:

October 26, 2010

Title:

Method Of Selecting Receive Antennas For MIMO Systems

PATENT REEL: 031724 FRAME: 0773

RECORDED: 12/05/2013