503530165 10/20/2015

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| AT&T PROPERTIES, LLC | 06/03/2015 |

RECEIVING PARTY DATA

| Name: | AT&T INTELLECTUAL PROPERTY II, L.P. | | |
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| Postal Code: | 30308 | | |

PROPERTY NUMBERS Total: 7

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14035148 |
| Application Number: | 13303325 |
| Application Number: | 12877644 |
| Application Number: | 11745826 |
| Application Number: | 11216997 |
| Application Number: | 10057063 |
| Application Number: | 60265842 |

CORRESPONDENCE DATA

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Address Line 4: BEDMINSTER, NEW JERSEY 07921

| ATTORNEY DOCKET NUMBER: | 2001-0045 FAMILY | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | QUY LE | |
| SIGNATURE: | /Quy Le/ | |

503530165 PATENT REEL: 036830 FRAME: 0663 DATE SIGNED: 10/20/2015

Total Attachments: 2
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PATENT REEL: 036830 FRAME: 0664

RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Properties, LLC ("AT&T Properties"), a Nevada limited liability company, and AT&T Intellectual Property II, L.P. ("AT&T IP II"), a Nevada limited partnership.

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Properties hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP II all of AT&T Properties' 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 Properties 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 Properties 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 IP II, its successors, assigns and legal representatives.

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

AT&T PROPERTIES, LLC

By: Vanille Ropp

Veanette Napp

Assistant Secretary

STATE OF GEORGIA) ss: COUNTY OF COWETA)

CONETA COUNTY

Commission Expires Mar 19 2018

Before me personally appeared the person described in and who executed the foregoing instrument, and she acknowledged to me that she executed the same for the purposes therein stated this 300 day of June, 2015.

SEAL

Notary Public

PATENT REEL: 036830 FRAME: 0665

ATTACHMENT A

| Application Date September 24, 2013 | App. Number 14/035148 | Patent Number | Title Digitally-Generated Lighting For Video Conferencing Applications |
|--|------------------------------|---------------|--|
| November 23, 2011 | 13/303325 | 8542943 | Digitally-Generated Lighting For Video Conferencing Applications |
| September 08, 2010 | 12/877644 | 8086066 | Digitally-Generated Lighting For Video Conferencing Applications |
| May 08, 2007 | 11/745826 | 7805017 | Digitally-Generated Lighting For Video Conferencing Applications |
| August 31, 2005 | 11/216997 | 7231099 | Digitally-Generated Lighting For Video Conferencing Applications |
| January 25, 2002 | 10/057063 | 6980697 | Digitally-Generated Lighting For Video Conferencing Applications |

PATENT REEL: 036830 FRAME: 0666

RECORDED: 10/20/2015