PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5869719

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the REFERENCED ATTACHMENT A IN THE SUPPORTING DOCUMENTATION previously recorded on Reel 039184 Frame 0615. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
AT&T DELAWARE INTELLECTUAL PROPERTY, INC.	02/18/2014

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.
Street Address:	675 WEST PEACHTREE STREET
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30308

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14990922

CORRESPONDENCE DATA

Fax Number: (832)213-0279

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

916-341-3504 Phone: Email: ip9856@att.com

Correspondent Name: AT&T LEGAL DEPARTMENT

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ATTORNEY DOCKET NUMBER:	02530CON2
NAME OF SUBMITTER:	JEANNE PANIAGUA
SIGNATURE:	/Jeanne Paniagua/
DATE SIGNED:	12/16/2019

Total Attachments: 3

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> **REEL: 051312 FRAME: 0467** 505822889

PATENT

503920767 07/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3967420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AT&T DELAWARE INTELLECTUAL PROPERTY, INC.	02/18/2014

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.
Street Address:	675 W. Peachtree Street, NW
City:	Atlanta
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Postal Code:	30308

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14990922

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	SCOTT P. ZIMMERMAN
SIGNATURE:	/Scott P. Zimmerman/
DATE SIGNED:	07/19/2016

Total Attachments: 2

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PATENT REEL: 051312 FRAME: 0468 503920767

RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Delaware Intellectual Property, Inc. ("AT&T Delaware IP"), a Delaware corporation, and AT&T Intellectual Property I, L.P. ("AT&T IP I"), 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 Delaware IP hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP I all of AT&T Delaware IP'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 Delaware IP 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 Delaware IP 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 I, its successors, assigns and legal representatives.

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

> AT&T INTELLECTUAL PROPERTY MARKETING, INC. As successor in interest to AT&T **DELAWARE INTELLECTUAL** PROPERTY, INC.

> > Assistant Secretary

STATE OF Georgia)
COUNTY OF Cobb)

Before me personally appeared the person described in and who executed the

moal greening instrument, and s/he acknowledged to me that s/he executed the same for the puiposes therein stated, this 18-day of Hebruary, 2014.

MAR 16 2016

SEAL

MAY Construssion Expires: March 16, 2016

EXP MAR 16 2016

PATENT REEL: 051312 FRAME: 0469

ATTACHMENT A

Application No.: 14/990,922

RECORDED: 12/16/2019

Filed: January 8, 2016

Title: Routing Of Communications

PATENT REEL: 051312 FRAME: 0470