502592338 12/05/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2638548

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
		N	Name	Execution Date	1	
AT&T PROPERTIES, LLC				12/04/2013	j	
RECEIVING PARTY	DATA					
Name:	AT&T INTELL	ECTUA	L PROPERTY II, LP]	
Street Address:	675 W. PEAC	675 W. PEACHTREE STREET				
Internal Address:	SUITE 4000	SUITE 4000				
City:	ATLANTA	ATLANTA				
State/Country:	GEORGIA					
Postal Code:	30308	30308				
Property	Typo		Number		Ī	
Property		12012	Number			
Property Application Number:		129123				
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Application Number:	E DATA	129123	399			
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Application Number: CORRESPONDENCI Fax Number: Email: Correspondence will Correspondent Name Address Line 1: Address Line 2: Address Line 4:	E DATA (847 dock be sent via US Ma ROC ONE BED	Y)510-07 keting@ ail when T LEGA DM 2A-2 E AT&T	710 ggip.com the email attempt is unsuccessful. AL DEPARTMENT - GMG ATTN: PATENT 207 WAY ER,, NEW JERSEY 07921 7785-1049-03 (3)			

PATENT REEL: 031724 FRAME: 0778

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Total Attachments: 2

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

Deborah W. Perantoni Assistant Secretary

STATE OF Georgia,
COUNTY OF Devalb;

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 44 day of December, 2013.

SEAL

My Commission Expires:

Notary Public

PATENT REEL: 031724 FRAME: 0779

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: 0780

RECORDED: 12/05/2013