502889162 07/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ersion v1.1 EPAS ID: PAT2935759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARTHUR BRISEBOIS	12/06/2011
THOMAS HENDERSON	12/06/2011

RECEIVING PARTY DATA

Name:	AT&T MOBILITY II LLC	
Street Address:	1025 LENOX PARK BOULEVARD, NE	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30319	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14329732

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ATTORNEY DOCKET NUMBER: 2011-0186 CON/ATTWP548USA		
NAME OF SUBMITTER:	THOMAS E. WATSON	
SIGNATURE:	/Thomas E. Watson/	
DATE SIGNED:	07/11/2014	

Total Attachments: 3

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PATENT 502889162 REEL: 033299 FRAME: 0779

2011-0186 ASSIGNMENT OF INVENTION TO AT&T Mobility II LLC

WHEREAS, Arthur Brisebois of Cumming, GA, and Thomas Henderson of Alpharetta, GA, (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in CLOSED LOOP HETEROGENEOUS NETWORK FOR AUTOMATIC CELL PLANNING, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2011-0186, in the patent files of AT&T Mobility II LLC, a Delaware Corporation having a principal place of business at 1025 Lenox Park Boulevard, NE, Atlanta, Georgia 30319.

I hereby authorize and request Turocy & Watson, LLP, to insert here in parentheses (Application No.13/312,858, filed December 6, 2011) the filing date and application number of said application when known or to file this Assignment concurrently with the application.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto AT&T Mobility II LLC the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said AT&T Mobility II LLC for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

2011-0186 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
Atthur R. Blister ARTHUR BRISEBOIS	2 12/6/11
CEDTIEICATE C	NE A CIZNOVIU ED CAGENIE
CERTIFICATE	OF ACKNOWLEDGMENT
State of Georgia	
County of Dekalb	
On 6 Dec 2011 before me, Wa	estre Deve Aux Chrostian, Notary Public me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>ARTHUR BRISEBO</u> Name(s) of Signer(s)	DIS
	_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the
	witness my hand and official seal.
	Signature of Notary Public

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2011-0186 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
THOMAS HENDERSON	12/06/11
CERTIF	ICATE OF ACKNOWLEDGMENT
State of Georgia	-
County of Dekalh	
On 6 Dec 2011 befo	ore me, Les Lie CDEVEAUK-Christian, Notan Public Name and Title of Officer (e.g., "Jane Doe, Notary Public")
	HENDERSON
	_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
	WITNESS my hand and official seal. Signature of Notary Public

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PATENT REEL: 033299 FRAME: 0782

RECORDED: 07/11/2014