502768986 04/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2815581

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK AUSTIN	07/16/2012
MARK WADE PACK	07/16/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14253768

CORRESPONDENCE DATA

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

US IVIAII.

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Correspondent Name: AT&T LEGAL DEPARTMENT - T&W

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ATTORNEY DOCKET NUMBER:	2011-2065CON/ATTWP571USA	
NAME OF SUBMITTER:	THOMAS E. WATSON	
SIGNATURE:	/Thomas E. Watson/	
DATE SIGNED:	04/15/2014	

Total Attachments: 3

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PATENT 502768986 REEL: 032680 FRAME: 0650

2011-2065

ASSIGNMENT OF INVENTION TO AT&T MOBILITY II LLC

WHEREAS, Mark Austin of Roswell, Georgia; and Mark Wade Pack of Cumming, Georgia; (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **CODE PLANNING FOR WIRELESS COMMUNICATIONS**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2011-2065, in the patent files of AT&T Mobility II LLC, a Delaware Corporation having a principal place of business at 1025 Lenox Park Boulevard, Atlanta, Georgia 30319.

I hereby authorize and request Turocy & Watson, LLP, to insert here in parentheses (Application No. 13/557, 960 , filed 07/25/2012) 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.

2011-2065

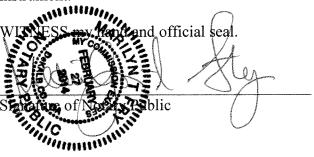
ASSIGNMENT OF INVENTION TO AT&T MOBILITY II LLC

Signed:	Date:	
Mul last		7/16/12
MÁRK AUSTIN		(

CERTIFICATE OF ACKNOWLEDGMENT

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ounty of Letall
n 7-16-12 before me, Wark austen,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")
ersonally appeared MARK AUSTIN
Name(s) of Signer(s)

_ 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.

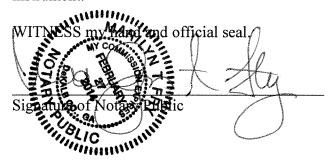


2011-2065

ASSIGNMENT OF INVENTION TO AT&T MOBILITY II LLC

Signed:	Date:
Mark Wack Pack	7/16/12
MARK WADE PACK	,
CERTIFICATE OF A	<u>ACKNOWLEDGMENT</u>
State of	***************************************
County of Doka 6	
On 7-16-12 before me,	hout tack.
Name a	and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared MARK WADE PACK Name(s) of Signer(s)	

_ 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.



Page 3 of 3

RECORDED: 04/15/2014