504815644 03/12/2018

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4862379

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEREMY FIX	06/05/2012
FRANCISCO MARTINEZ	06/08/2012
SHELDON KENT MEREDITH	06/07/2012

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:	15917348

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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.

Phone: 216-696-8730

Email: epas@thepatentattorneys.com

Correspondent Name: AT&T SERVICES, INC.

Address Line 1: ONE AT&T WAY

Address Line 2: JOHN SHERMAN - ROOM 2A-207 Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER: 2012-0020CON2/ATTWP574USC **NAME OF SUBMITTER:** THOMAS E. WATSON **SIGNATURE:** /Thomas E. Watson/ **DATE SIGNED:** 03/12/2018

Total Attachments: 4

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> **PATENT REEL: 045178 FRAME: 0285** 504815644

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PATENT REEL: 045178 FRAME: 0286

2012-0020

ASSIGNMENT OF INVENTION TO AT&T MOBILITY II LLC

WHEREAS, Jeremy Fix of Acworth, Georgia; Francisco Martinez of Cumming, Georgia; and Sheldon Kent Meredith of Marietta, Georgia; (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **EVENT TAGGING FOR MOBILE NETWORKS**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. **2012-0020**, 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. 13/494,959 , filed 06/12/2012) 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.

2012-0020 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
one of the second of the secon	<u> 4-5-200</u>
JEREMY FIX CERTIFICATE	OF ACKNOWLEDGMENT
State of <u>Georgia</u>	
County of <u>Cobb</u>	
On <u>June 5, 20)2</u> before me, N	ame and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>JEREMY FIX</u> 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.
	WITNESS my hand and official seal.
	Signature of Notary Public
	KIMBERLY H BLACK NOTARY PUBLIC Cobb County State of Georgia My Comm. Expires Jan. 22, 2016

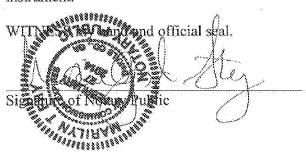
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2012-0020 Assignment of Invention To AT&T Mobility II LLC

Signed:		Date:	
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FRANCISCO MARTINE	Ď		
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\subseteq	ERTIFICATE OF	<u>ACKNOWLEDGM</u>	IENT
State of			
County of Detail	&		
on 6-8-12	before me, 🙏	JAMPIACO	Martines
	Name	and Title of Officer (e.g.	, "Jane Doe, Notary Public")
personally appeared FRA	ANCISCO MARTIN	ΈZ	

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.



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2012-0020 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
Melle X Min X	6-7-2012
SHELDON KENT MEREDITH	***************************************

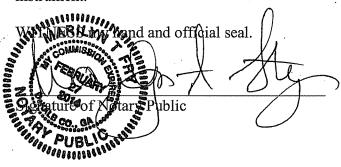
CERTIFICATE OF ACKNOWLEDGMENT

State of <u>Go</u>		
County of Detall		\
On 6-7-2012 before m	e. Sheldon	moredith
		e.g., "Jane Doe, Notary Public")

personally appeared SHELDON KENT MEREDITH

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.



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