503303297 05/12/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MELISSA NESS	11/06/2009
THOMAS WALLACE HENDERSON	11/06/2009
SPYRIDON KAPOULAS	11/06/2009

RECEIVING PARTY DATA

Name:	AT&T Mobility II LLC	
Street Address:	1025 Lenox Park Blvd, NE	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30319	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14709172

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.

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Correspondent Name: AT&T SERVICES, INC.

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

ATTORNEY DOCKET NUMBER: 2009-0230CON1/ATTWP392USB **NAME OF SUBMITTER:** KEITH E. DRABEK SIGNATURE: /Keith E. Drabek/ **DATE SIGNED:** 05/12/2015

Total Attachments: 4

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> **PATENT REEL: 035620 FRAME: 0368** 503303297

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PATENT REEL: 035620 FRAME: 0369

2009-0230

ASSIGNMENT OF INVENTION TO AT&T MOBILITY II LLC

WHEREAS, Melissa Ness of Atlanta, Georgia; Thomas Wallace Henderson of Alpharetta, Georgia; Spyridon Kapoulas of Atlanta, Georgia; (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **VIRTUAL NEIGHBOR OBJECTS FOR MANAGING IDLE MODE MOBILITY IN A WIRELESS NETWORK**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2009-0230, 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. 13/886,616 , filed 5/3/2013) 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.

2009-0230 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:		
MELISSA NESS	11/6/09		
CERTIFICATE OF ACKNOWLEDGMENT			
State of Georgia			
County of Dekalb			
On 6 Nov 2009 before me, Name	eslie CDEVERY-Christian, Notary Poblicene and Title of Officer (e.g., "Jane Doe, Notary Public")		
personally appeared MELISSA NESS 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.		
	Josles Cleveaux-Chis him		

2009-0230 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
	11/06/03
THOMAS WALLACE HENDERSON	
CERTIFICATE	OF ACKNOWLEDGMENT
State of <u>Georgia</u>	
State of <u>Georgia</u> County of <u>De kalb</u>	
On was Nov 2009 before me, N	Leslie CDEVERUX- Christian, Notary Public Jame and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared THOMAS WALLA Name(s) of Signer(s)	CE 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

2009-0230 Assignment of Invention To AT&T Mobility II LLC

Signed:	Date:
SPYRIDON KAPOULAS CERTIFICATI	E OF ACKNOWLEDGMENT
State of Georgia County of Dekalb	
On obth Nov 2009 before me.	Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared SPYRIDON KAPO Name(s) of Signer(s)	OULAS
	_ 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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