### 502032347 08/21/2012

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Arthur Brisebois	02/13/2009
Sharat Chander	02/20/2009
Yung Choi-Grogan	02/13/2009

#### **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:	13590820

### **CORRESPONDENCE DATA**

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Email: epas@thepatentattorneys.com

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

via US Mail.

Correspondent Name: Turocy & Watson, LLP
Address Line 1: 127 Public Square
Address Line 2: 57th Floor Key Tower
Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	2008-0870ACONATTWP255USB
NAME OF SUBMITTER:	Thomas E. Watson

Total Attachments: 6

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PATENT REEL: 028822 FRAME: 0735 P \$40.00 135908

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PATENT REEL: 028822 FRAME: 0736

WHEREAS, ARTHUR BRISEBOIS of Cumming, Georgia; SHARAT CHANDER of Woodbridge, Illinois; and YUNG CHOI-GROGAN, of Issaquah, Washington (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in DEVICE NETWORK TECHNOLOGY SELECTION AND DISPLAY IN MULTI-TECHNOLOGY WIRELESS ENVIRONMENTS, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2008-0870, 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 Amin, Turocy & Calvin, LLP, to insert here in parentheses (Application No. 12/254,704 , filed 10/20/2008 ) 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.

Signed:  Outur R Brisebois	Date: 2/13/09
CERTIFICATE OF A	CKNOWLEDGMENT
State of 6EORGIA	
County of DEKALB	
On Feb. 13, 2009 before me, KATH	d Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>ARTHUR RICHARD BRI</u> Name(s) of Signer(s)	SEBOIS
the who and in h on t beh inst	ersonally known to me - OR proved to me on basis of satisfactory evidence to be the person ose name is subscribed to the within instrument acknowledged to me that he executed the same is authorized capacity, and that by his signature the instrument the person, or the entity upon alf of which the person acted, executed the nument.  ENESS my hand and official seal.  ENESS my hand and official seal.  ENESS my hand and official seal.  ENESS my hand and official seal.
	My Corntnission Expires July 29, 2010

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WHEREAS, ARTHUR BRISEBOIS of Cumming, Georgia; SHARAT CHANDER of Woodbridge, Illinois; and YUNG CHOI-GROGAN, of Issaquah, Washington (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **DEVICE NETWORK TECHNOLOGY SELECTION AND DISPLAY IN MULTI-TECHNOLOGY WIRELESS ENVIRONMENTS**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2008-0870, 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.

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Signed:	Date:	
Svem	2/20/2009	
SHARAT CHANDER		
CERTIFICATE (	OF ACKNOWLEDGMENT	
State of ILLINOIS		
County of DURAGE		
On <u>2/20/2009</u> before me, Na	MICHAEL T. MERCER, NOTARY PUBLIC. me and Title of Officer (e.g., "Jane Doe, Notary Public")	
personally appeared <u>SHARAT CHANDER</u> Name(s) of Signer(s)	₹	
OFFICIAL SEAL MICHAEL T. MERCER Notary Public - State of Illinois My Commission Expires Aug 13, 2012	_ personally known to me - OR proved to me of 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 sam in his authorized capacity, and that by his signatur 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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WHEREAS, ARTHUR BRISEBOIS of Cumming, Georgia; SHARAT CHANDER of Woodbridge, Illinois; and YUNG CHOI-GROGAN, of Issaquah, Washington (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **DEVICE NETWORK TECHNOLOGY SELECTION AND DISPLAY IN MULTI-TECHNOLOGY WIRELESS ENVIRONMENTS**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2008-0870, 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.

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Signed:	Date:	
Hanley J	2/13/09	
YUNG CHOI-GROGAN	• • •	
CERTI	FICATE OF ACKNOWLEDGMENT	
State of Washington		
County of Ling	Pro in it 12nt	0. 0.0.
On $\frac{3 13 09}{}$ be	efore me, by Will Juil, Notary Name and Title of Officer (e.g., "Jane t	oe, Notary Public")
personally appeared YUNG CI Name(s) of	HOI-GROGAN  Signer(s)  _ personally known to me - C  the basis of satisfactory evide whose name is subscribed to and acknowledged to me that in his authorized capacity, an	the within instrument he executed the same
BONNIE FRUIK STATE OF WASHINGTON NOTARY PUBLIC MY COMMISSION EXPIRES	on the instrument the person, behalf of which the person ac instrument.  WITNESS my hand and office.	or the entity upon cted, executed the
03-01-12	Bonnie Fruk	
	Signature of Notary Public	

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PATENT REEL: 028822 FRAME: 0742

**RECORDED: 08/21/2012**