

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yonghui Tong</td> <td>02/21/2011</td> </tr> <tr> <td>Inderpreet Singh Ahluwalia</td> <td>02/21/2011</td> </tr> <tr> <td>Arthur Brisebois</td> <td>02/21/2011</td> </tr> <tr> <td>Yung Choi-Grogan</td> <td>02/21/2011</td> </tr> </tbody> </table>		Name	Execution Date	Yonghui Tong	02/21/2011	Inderpreet Singh Ahluwalia	02/21/2011	Arthur Brisebois	02/21/2011	Yung Choi-Grogan	02/21/2011
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Yonghui Tong	02/21/2011										
Inderpreet Singh Ahluwalia	02/21/2011										
Arthur Brisebois	02/21/2011										
Yung Choi-Grogan	02/21/2011										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13032232</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13032232						
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Application Number:	13032232										
CORRESPONDENCE DATA											
Fax Number:	(216)696-8731										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	ATTWP502US										
NAME OF SUBMITTER:	Thomas E. Watson										
Total Attachments: 5											

OP \$40.00 13032232

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**PATENT
 REEL: 025843 FRAME: 0727**

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2010-1178

ASSIGNMENT OF INVENTION
TO
AT&T MOBILITY II LLC

WHEREAS, Yonghui Tong of Alpharetta, Georgia; Inderpreet Singh Ahluwalia of Austin, Texas; Arthur Brisebois of Cumming, Georgia; and Yung Choi-Grogan (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in LONG TERM EVOLUTION TO UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM FEMTO MOBILITY, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2010-1178, 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. 13/032,232, filed 2-22-11) 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.

2010-1178
ASSIGNMENT OF INVENTION
TO
AT&T MOBILITY II LLC

Signed:

Date:



YONGHUI TONG

2/21/11

CERTIFICATE OF ACKNOWLEDGMENT

State of Georgia


County of Dekalb

On 21 Feb 2011 before me, Leslie C DEVEAUX - Christian, Notary Public
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared YONGHUI TONG
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

2010-1178
ASSIGNMENT OF INVENTION
To
AT&T MOBILITY II LLC

Signed:

Date:


INDERPREET SINGH AHLUWALIA

21 FEB 2011

CERTIFICATE OF ACKNOWLEDGMENT

State of Texas

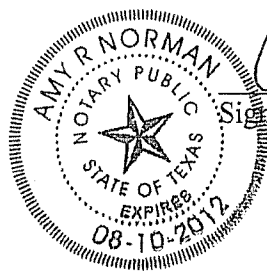
County of Travis

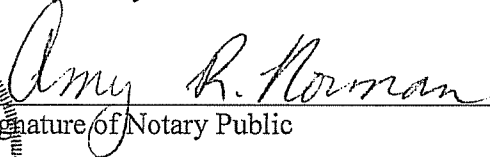
On Feb 21, 2011 before me, Amy R Norman, Notary Public.
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared INDERPREET SINGH AHLUWALIA
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

2010-1178
ASSIGNMENT OF INVENTION
TO
AT&T MOBILITY II LLC

Signed:

Date:

Arthur Brisebois
ARTHUR BRISEBOIS

2/21/11

CERTIFICATE OF ACKNOWLEDGMENT

State of Georgia

County of Dekalb

On 21 Feb 2011 before me, Leslie C Deveaux-Christian,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared ARTHUR BRISEBOIS
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.

Leslie C Deveaux-Christian
Signature of Notary Public

2010-1178
ASSIGNMENT OF INVENTION
To
AT&T MOBILITY II LLC

Signed:

Date:

Yung Choi-Grogan
YUNG CHOI-GROGAN

2/21/11

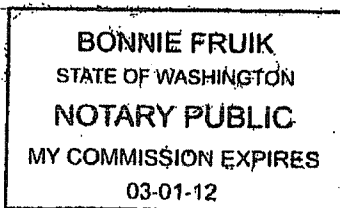
CERTIFICATE OF ACKNOWLEDGMENT

State of WASHINGTON

County of KING

On FEBRUARY 21, 2011 before me, BONNIE FRUIK, NOTARY PUBLIC,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared YUNG CHOI-GROGAN
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.

Bonnie Fruik
Signature of Notary Public