PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES FAN	10/06/2010
RICHARD KUO	10/05/2010
CHENG P. LIU	10/14/2010

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.	
Street Address:	675 WEST PEACHTREE STREET	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14924614

CORRESPONDENCE DATA

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Address Line 4: ATLANTA, GEORGIA 30308

ATTORNEY DOCKET NUMBER:	2010-0208 CON2
NAME OF SUBMITTER:	CANDICE P. DYSART
SIGNATURE:	/Candice P. Dysart/
DATE SIGNED:	11/06/2015

Total Attachments: 4

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PATENT 503558221 REEL: 036977 FRAME: 0205

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PATENT REEL: 036977 FRAME: 0206

ASSIGNMENT

WHEREAS We, James Fan, Richard Kuo and Cheng P. Liu hereafter referred to as Assignor, have invented new and useful improvements in an invention entitled "Systems, Methods, and Computer Program Products for Managing Access to Femtocell Coverage" which an application for a U.S. Patent was filed on October 18, 2010 and assigned Application No. 12/906,277; and

WHEREAS, AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada whose post office address is 645 E. Plumb Lane, Reno, Nevada 89502 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers

Inventors: Fan et al.

Title: Systems, Methods, and Computer Program Products for Managing Access to

Femtocell Coverage

ASSIGNMENT

that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

I hereby authorize and request Parks IP Law LLC to insert the filing date and application number of said application when known.

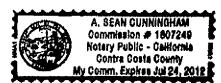
IN TESTIMONY WHEREOF, I have hereunto set my hand this ______day

State of CALIFORNIA

County of Counter CostA

On this 6 had of October, 2010, before me a Notary Public in and for the above County and State, personally appeared James Fan and acknowledged the execution of the foregoing assignment as his free act and deed for the purpose herein set forth.

My Commission Expires: July 24 2014



Inventore: Fan et al. Title: Systems, Methods, and Computer Program Products for Managing Access to Femtocell Coverage ASSIGNMENT
IN TESTIMONY WHEREOF, I have hereunto set my hand this May of Oct., 2010. Richard Kuo
State of <u>(althorne</u>)
County of <u>Santa Clarg</u>)
On this 5th day of Qdob
The state of the s

Inventors: Fan et al.

Title: Systems, Methods, and Computer Program Products for Managing Access to Femtocell Coverage
ASSIGNMENT

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of October, 2010.

Cheng P. Llu

State of Georgia)
County of Dekalb

On this 14 day of October, 2010, before me a Notary Public in and for the above County and State, personally appeared Cheng P. Liu, and acknowledged the execution of the foregoing assignment as his free act and deed for the purpose herein set forth.

Loste Operaux - Christian

Notary Public My Commission Expires: August 8th 2013

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