PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5490921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUSHENG JI	11/29/2011
ROBERT MILLER	11/29/2011
JIA WANG	11/29/2011

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.	
Street Address:	675 W. Peachtree Street	
Internal Address:	Suite 4000	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16385679

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	7785-0907-04
NAME OF SUBMITTER:	STACEY A. HILL
SIGNATURE:	/Stacey A. Hill/
DATE SIGNED:	04/24/2019

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, Lusheng Ji, residing in Randolph, NJ, Robert Miller, residing in Covent Stn, NJ, and JIA WANG, residing in, Randolph, NJ, hereinafter called the "Assignor(s)", have made the invention described in the United States Patent Application entitled FACILITATING VIRTUAL PERSONAL AREA NETWORKS; Attorney Docket No. 2010-0360_7785-0907, US Patent Application No. 13/306,548 for a full description of which reference is here made to an application for Letters Patent of the United States filed on herewith and,

WHEREAS, AT&T Intellectual Property I, LP, a corporation organized and existing under and by virtue of the laws of the State or Nevada, having a place of business at 675 W. Peachtree Street, Suite 4000, Atlanta, GA 30375, hereinafter called the "Assignee", desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which by the Assignor(s) from the Assignee is hereby acknowledged, the Assignor(s) have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignor(s) hereby covenant and agree, for both the Assignor(s) and the Assignor(s)' legal representatives, that the Assignor(s) will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor(s) will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignor(s) authorize the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required.

AND said Assignor(s) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignor(s), on the date(s) listed below.

	7.	11/29/11
Lusheng Ji (Date

STATE OF NEW TENSEY) SS COUNTY OF MODIENEY)

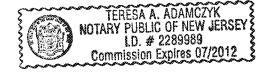
NOV	The foregoing instrument was sworn to and subscribed before me th _ 2011, by Lusheng Ji, who is:	is <u>29</u> day of
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personally known to me; or

N N produced identification; identification type: ATT ID BADGE

Notary Signature

Print, type or stamp name of notary



Robert Miller		Date Date	
STATE OF _	New Yorsey) SS	
COUNTY OF	Maris)	
The for 2011,	egoing instrument was swor	rn to and subscribed before me this 29 day of <i>November</i>	
2011,	egoing instrument was swor by Robert Miller, who is: personally known to me; or		
2011,	by Robert Miller, who is:		

ISABEL M. CABRERA NOTARY PUBLIC OF NEW JERSEY I.D. # 2389780 My Commission Expires 9/24/2014

Jin		11/29/2011
JIA WANG		Date
	New Teasey MIDDLESEY) SS)
<i>Nov</i> The fo 2011,	regoing instrument was swor by JIA WANG, who is:	n to and subscribed before me this 24 day of
	personally known to me; or	
	produced identification; iden	tification type: ATT ID 1840 6C
		Notary Signature
		Print, type or stamp name of notary
		TERESA A. ADAMCZYK NOTARY PUBLIC OF NEW JERSEY LD. # 2289989 Commission Expires 07/2012

RECORDED: 04/24/2019