504401623 06/07/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4448320

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG SEOK JEONG	10/16/2015
JOO YOUNG KIM	10/16/2015

RECEIVING PARTY DATA

Name:	KT CORPORATION	
Street Address:	90, BULJEONG-RO, BUNDANG-GU, SEONGNAM-SI,	
City:	GYEONGGI-DO	
State/Country:	e/Country: KOREA, REPUBLIC OF	
Postal Code:	463-711	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15616046

CORRESPONDENCE DATA

Fax Number: (571)267-7255

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.

Phone: 5712677183
Email: email@iplsllc.com

Correspondent Name: IP LEGAL SERVICES, LLC

Address Line 1: P.O. BOX 651325

Address Line 4: STERLING, VIRGINIA 20165

ATTORNEY DOCKET NUMBER:	812.0091
NAME OF SUBMITTER:	YUJIN CHUN
SIGNATURE:	/yujin chun/
DATE SIGNED:	06/07/2017

Total Attachments: 2

source=098120091ParentExecutedAssignment#page1.tif source=098120091ParentExecutedAssignment#page2.tif

PATENT 504401623 REEL: 042634 FRAME: 0889

Customer No.: 76277 Attorney Docket No.: 812,0021

ASSIGNMENT

Application No. 15/616,046 Filing Date 06/07/2017
For good and valuable consideration, the receipt and sufficiency of which is here acknowledged, the undersigned:
1) JEONG, Yang Seok
2) KIM, Joo Young
who have made certain new and useful inventions, hereby sell, assign and transfer to
KT CORPORATION
having an address at 90. Buljeong-ro, Bundang-gu, Seongnam-si, Gyeonggi-do 463-711, Republic of Korea
its successors, assigns and legal representatives (collectively "Assignee"), the entire right title and interest for the United States and all foreign countries, in and to any and a inventions and improvements ("Inventions") related to
METHOD FOR ALLEVIATING HIDDEN NODE PROBLEM IN WLAN SYSTEM
As described in an application for Letters Patent of the United States of America filed on 06/07/2017 and assigned U.S. Patent Serial Number 15/616,046, or not identified here by filing date and serial number, executed on even date with the execution of this Assignment, and in and to the application and all divisional, continuing, substitute renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights are privileges under any and all Letters Patent that may be granted therefore including an reissues and extensions thereof.
The undersigned agree that when requested will, without charge to Assignee but at it expense, sign all papers, take all rightful oaths, make all rightful declarations and do all ac which may be necessary, desirable or convenient for securing and maintaining patents of other forms of protection for the Inventions in any and all countries and for vesting tit thereto in Assignee.

The undersigned authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

The undersigned hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.

The undersigned authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.

IN WITNESS WHEREOF, we have hereunto signed our name(s) on the day and year set forth below.

	INVENTOR	DATE
1)	<i>727</i>	October 16.2015
	JEONG, Yang Seok	
2)		October 16, 201t
	KIM, Joo Young	