505063451 08/24/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HA SUNG KIM	08/23/2018

RECEIVING PARTY DATA

Name:	KT CORPORATION	
Street Address:	reet Address: 206, JEONGJA-DONG, BUNDANG-GU, SEONGNAM-SI	
City: GYEONGGI-DO		
State/Country:	ate/Country: KOREA, REPUBLIC OF	
Postal Code: 463-711		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16112619

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	811.0144
NAME OF SUBMITTER:	KYUNG HEE KIM
SIGNATURE:	/Kyung Hee Kim/
DATE SIGNED:	08/24/2018

Total Attachments: 2

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PATENT 505063451 REEL: 046704 FRAME: 0726

Customer No.: 76277 Attorney Docket No.: 811.0144

ASSIGNMENT	
Application No. 16/112,619 Filing Date 08/24/2018	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:	
I) KIM, Ha Sung	
who have made certain new and useful inventions, hereby sell, assign and transfer to	
KT CORPORATION	
having an address at 206, Jeongja-dong, 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 all inventions and improvements ("Inventions") related to	
METHOD OF CONTROLLING MOBILITY OF UE AND APPARATUS THEREFOR	
As described in an application for Letters Patent of the United States of America filed on 08/24/2018 and assigned U.S. Patent Serial Number 16/112,619 or if 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 and privileges under any and all Letters Patent that may be granted therefore including any reissues and extensions thereof.	

The undersigned agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title 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.

Customer No.: 76277	Attorney Docket No.: 811.0144		
into this Assignment Agreement after the	Assignee to insert the filing date and serial number application for Letters Patent has been filed and a		
scrial number has been assigned to such application.			
IN WITNESS WHEREOF, we have he forth below.	ereunto signed our name(s) on the day and year set		
INVENTOR	August 23, 2018 Kate		
TO WAR			
KIM, Ha Sung			

Customer No.: 76277