506497797 02/10/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
SUNG-PYO HONG			01/27/2021	
RECEIVING PARTY D	ΑΤΑ			
Name:	KT COF	KT CORPORATION		
Street Address:	90, BUL	0, BULJEONG-RO, BUNDANG-GU, SEONGNAM-SI,		
City:	GYEON	GYEONGGI-DO		
State/Country:	KOREA	KOREA, REPUBLIC OF		
Postal Code:	13606	13606		
PROPERTY NUMBERS Total: 1 Property Type		Number		
		7172376		
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 4:	(be sent to f provided; : : : : : : : : : : : : : : : : : : :	571)267-7255 the e-mail address first; if that if that is unsuccessful, it will b 5712677183 email@ipIsIIc.com P LEGAL SERVICES, LLC P.O. BOX 651325 STERLING, VIRGINIA 20165 811.0232 YUJIN CHUN		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I	(be sent to f provided; : : : : : : : : : : : : : : : : : : :	the e-mail address first; if that if that is unsuccessful, it will b 5712677183 email@ipIsIIc.com P LEGAL SERVICES, LLC P.O. BOX 651325 STERLING, VIRGINIA 20165 811.0232 YUJIN CHUN		
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ASSIGNMENT

Application No. 17/172,376

Filing Date 02/10/2021

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

1) HONG, Sung-pyo

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 13606, 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

METHODS FOR PROCESSING MULTICAST/BROADCAST SERVICE DATA AND APPARATUSES THEREOF

As described in an application for Letters Patent of the United States of America filed on

<u>02/10/2021</u> and assigned U.S. Patent Serial Number <u>17/172.376</u>, 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

Page 1 of 2

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Attorney Docket No.: 811.0232

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

Jan 21

1)

HONG, Sung-pyo

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RECORDED: 02/10/2021