505539945 06/24/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5586742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BAE KEUN LEE	06/19/2019

RECEIVING PARTY DATA

Name:	KT CORPORATION	
Street Address:	90, BULJEONG-RO, BUNDANG-GU, SEONGNAM-SI,	
City:	GYEONGGI-DO	
State/Country:	tate/Country: KOREA, REPUBLIC OF	
Postal Code:	13606	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16472849

CORRESPONDENCE DATA

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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.

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Correspondent Name: IP LEGAL SERVICES, LLC

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ATTORNEY DOCKET NUMBER:	814.0023
NAME OF SUBMITTER:	YUJIN CHUN
SIGNATURE: /yujin chun/	
DATE SIGNED:	06/24/2019

Total Attachments: 2

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PATENT 505539945 REEL: 049564 FRAME: 0625

Customer No.: 76277 Attorney Docket No.: 814.0023

ASSIGNMENT

7. 34.24.6 M	Control of the Control of Control	
Application No. 16/472,849	Filing Date _	06/21/2019
For good and valuable consideration acknowledged, the undersigned:	m, the receipt and suffi	ciency of which is hereb
1) LEE, Bae Keun		
who have made certain new and useful inves	ntions, hereby sell, assi	gn and transfer to
KT CORPORATION		
having an address at 90, Buljeong-ro, Bundang-gu, Seongnam-si,	Gyeonggi-do 13606, R	
its successors, assigns and legal representatitle and interest for the United States an inventions and improvements ("Inventions") VIDEO SIGNAL PROCESSING METHO	id all foreign countrie related to	
As described in an application for Letters Pa 06/21/2019 and assigned U.S. Pa not identified here by filing date and serial nof this Assignment, and in and to the applications for in the United States and all foreign coun privileges under any and all Letters Pater reissues and extensions thereof. The undersigned agree that when requested	tent Serial Number number, executed on evication and all division or Letters Patent which tries for the Invention at that may be granted	16/472,849 or it en date with the execution hal, continuing, substitute have been or shall be filed as, and all the rights and therefore including any se to Assignee but at its
expense, sign all papers, take all rightful on which may be necessary, desirable or contother forms of protection for the Invention thereto in Assignee.	ths, make all rightful d venient for securing ar	eclarations and do all act nd maintaining patents o

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.

Page 1 of 2

Attorney Docket No.: 814.0023

Customer No.: 76277

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)	Mur	June 19, 2019
	LEE Bac Keun	