505569521 07/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5616318

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAEWOOK PARK	07/25/2018
KIJUN KIM	07/25/2018
JONGHYUN PARK	07/30/2018
JIWON KANG	07/25/2018
HYUNGTAE KIM	07/25/2018

RECEIVING PARTY DATA

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City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16510348

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ATTORNEY DOCKET NUMBER:	8737.02108.US21
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	07/12/2019

Total Attachments: 2

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PATENT REEL: 049740 FRAME: 0621

Docket No.: 8737.02108.US00

Assignment of Application

WHEREAS, I (WE)	Haewook PARK, Kijun KIM, Jonghyun PARK, Jiwon KANG,		
Hyungtae KIM	L	, respectively,	
have invented certain new a	and useful improvements in:		
	UNICATION SYSTEM ENHANC R METHOD AND APPARATUS		
for which an application for	Letters Patent was executed on		

(Application No.	16/064,792	, Filed	June 21, 2018), and
WHEREAS,	LG ELECTRONIC	S INC.		·····
	d to as "ASSIGNEE" Yeongdeungpo-gu, S	·		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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Docket No.: 8737,02108,US00

The undersigned hereby grant(s) the firm of Dentons US LLP, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 20 (8, 1, 25

(Signature of Inventor)

Haewook PARK

Date: 2018/1/25

(Signature of Inventor) Kijun KIM

Date: 2018/1/20

(Signature of Inventor)

Dave 2015.725

Jonghyun PARK

(Signature of Inventor)
Jiwon KANG

Date: 20(8 1) 25

(Signature of Inventor)
Hyungtae KIM

Dentons US LLP 1900 K Street, N.W. Washington, D.C. 20006

REEL: 049740 FRAME: 0623