505793962 11/26/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seungmin LEE	08/16/2018
Hanbyul SEO	08/16/2018
Hyukjin CHAE	08/16/2018
Youngtae Kim	08/16/2018

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	128, Yeoui-daero, Yeongdeungpo-gu Seoul 07336	
Internal Address:	Republic of Korea	
City:	Seoul	
State/Country:	Republic of Korea	
Postal Code:	07336	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16362007

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	21613-0182002	
NAME OF SUBMITTER:	MELISSA ANDERSEN	
SIGNATURE:	/Melissa Andersen/	
DATE SIGNED:	11/26/2019	
	•	

Total Attachments: 5

PATENT REEL: 051123 FRAME: 0185

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PATENT REEL: 051123 FRAME: 0186

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, LEE, Seungmin, SEO, Hanbyul, CHAE, Hyukjin, and KIM, Youngtae, each individually assign to LG ELECTRONICS INC., a corporation formed under the laws of Republic of Korea, and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336 Republic of Korea, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "METHOD FOR SELECTING RESOURCE TO BE USED FOR PERFORMING V2X COMMUNICATION WITHIN RANGE SATISFYING LATENCY REQUIREMENT IN WIRELESS COMMUNICATION SYSTEM, AND TERMINAL USING SAME" and was filed in the United States Patent and Trademark Office on, as application PCT/KR2017/003845 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

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PATENT REEL: 051123 FRAME: 0187 We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

LEE. Seungmin

Witnessed by:

Signature:

Print Name: HYOFTIM PARK

Signature:

Print Name: Jiyoung

Date: 8/16/20/8

Date: Aug 30, 2018

Date: Aug 30, 2018

17ASL297PC01US01

Attorney Docket No.:

SEO, Hanbyul

Date: __08/16/2018

Witnessed by:

Print Name: ___ Signature: ____

17ASL297PC01US01	Attorney Docket No.:
CHAE, Hyukjin	Date: 8/17/2018
Witnessed by:	
Signature: Whom	Date: Aug 30, 20 (8
Print Name: HyorTm PARK	J
Signature:	Date: <u>Aug 30, 2018</u>
Print Name: Jiyoung KIM	

17ASL297PC01US01 Attorney Docket N
Date: 06/16/2018
Witnessed by:
Signature:
Print Name: Hyorim PARIC
Signature: Date:Aug 30, 2018
Print Name: Jiyoung KIM
The Assignee hereby acknowledges and accepts the foregoing assignment.
Assignee: LG ELECTRONICS INC.
Signature: <u>권 상 봉</u> Date: <u>여위/20/20/3</u>
Name: SANOT BONG KOY
Title: Manager.

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RECORDED: 11/26/2019