504476808 07/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joon Hwi LEE	08/06/2007
Young In KIM	08/06/2007
Chu Hyun SEO	08/06/2007

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	20, YEOUIDO-DONG, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14567424

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ATTORNEY DOCKET NUMBER: 20211-0131RE2 NAME OF SUBMITTER: AMANDA PETERSEN SIGNATURE: /Amanda Petersen/ **DATE SIGNED:** 07/27/2017

Total Attachments: 1

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PATENT REEL: 043118 FRAME: 0366 504476808

ASSIGNMENT

For valuable consideration, we, Joon Hwi LEE of 101-2108 Samho APT., Yangpyeong-dong 3(sam) Ga, Yeongdeungpo-gu, Seoul 150-788, Korea; Young In KIM of #1133-44 Gyeonghwa-dong, Jinhae-si, Gyeongsangnam-do 645-801, Korea; and Chu Hyun SEO of 205-1706 Jugong 2-cha APT., Sillim 10(sip)-dong, Gwanak-gu, Seoul 151-794, Korea; hereby assign to LG ELECTRONICS INC., a corporation of KOREA, having a place of business at 20, Yoido-dong, Youngdungpo-gu, Seoul, Korea, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD AND APPARATUS FOR PROVIDING TRANSPORTATION STATUS INFORMATION AND USING IT, filed 11/16/2007, and assigned U.S. Serial Number 11/914,682, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE:	6. Aug. 2007	SIGNATURE:	olhm
•	J	_	(Joon Hwi LEE)
•			1 ;

DATE: 6. Aug. 2007 SIGNATURE: (Young In KIM)

DATE: 6, August, 2001) SIGNATURE: When SEON

Witnessed by:

Name: Date: Jugust 6, 2007

Name: Yan Hi CHO (Date: 6. August 2007

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