# 503087085 12/04/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GIWON PARK	11/10/2014
JINSAM KWAK	11/10/2014
KISEON RYU	11/11/2014

### **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.	
Street Address:	128 YEOUI-DAERO, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	14405749			

#### **CORRESPONDENCE DATA**

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**Phone:** 202.496.7500

Email: mlapto@mckennalong.com

Correspondent Name: MCKENNA LONG & ALDRIDGE LLP

Address Line 1: 1900 K STREET, NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8737.01108.US00
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/MARK R. KRESLOFF/
DATE SIGNED:	12/04/2014

**Total Attachments: 4** 

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> PATENT REEL: 034380 FRAME: 0958

503087085

# **Assignment of Application**

WHEREAS, I (WE)	WE) PARK, Giwon; KWAK, Jinsam and RYU, Kiseon				
		, respectively,			
have invented certain new a	and useful improvements in:				
METHOD AND APPARA	TUS FOR SCANNING IN W	RELESS LAN			
for which an application for	Letters Patent was executed on				
(Application No.	, Filed	), and			
WHEREAS, LG EL	ECTRONICS INC.				
(hereinafter referred to as "	ASSIGNEE") having a place of	ousiness at:			
20 Yeouido-dong, Yeongde	eungpo-gu, Seoul 150-721, Korea	ı			

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.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this

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Docket No.:

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: 294. 11.10

(Signature of Inventor)

PARK, Giwon

Date:\_\_\_\_

(Signature of Inventor)

KWAK, Jinsam

Date: 20/4, [[, 1]

(Signature of Inventor)

RYU, Kiseon

McKenna Long & Aldridge LLP

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

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20 Yeouido-dong	Yeonode	sungno-gu Seoul 150-721	Korea	 ล		***

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Date:	
	(Signature of Inventor) PARK, Giwon
Date: Nov. 10, 2014	(Signature of Inventor) KWAK, Jinsam
Date:	
	(Signature of Inventor) RYU, Kiseon

McKenna Long & Aldridge LLP

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

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**RECORDED: 12/04/2014**