### 502793993 05/02/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YONG HO SEOK	02/05/2014
HYANG SUN YOU	02/04/2014
JONG HYUN PARK	02/04/2014

#### **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14356068

#### CORRESPONDENCE DATA

**Fax Number:** (202)496-7756

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US Mail.

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Address Line 1: 1900 K STREET NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	8737.00944.US00
NAME OF SUBMITTER:	MICHAEL I. ANGERT
SIGNATURE:	/Michael I. Angert/
DATE SIGNED:	05/02/2014

#### **Total Attachments: 4**

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> PATENT REEL: 032813 FRAME: 0540

502793993

## **Assignment of Application**

WHEREAS,	I (WE)	SEOK, Yong Ho; YOU, Hyang Sun and					
PARK, Jong Hyun			, respectively,				
have invented certa	in new a	and useful improveme	ents in:				
METHODS OF TRANSMITTING AND RECEIVING FRAME BY STATION OPERATING IN POWER SAVE MODE IN WIRELESS LAN SYSTEM AND APPARATUS FOR SUPPORTING SAME							
for which an applic	ation for	Letters Patent was e	xecuted o	on			
(Application No.			, Filed				), and
WHEREAS,	LG ELI	ECTRONICS INC.					
(hereinafter referred to as "ASSIGNEE") having a place of business at:							
20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721, Korea							

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.:

#### 12FCCM1513US02

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 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: 2014/02/05	(Step)		
	(Signature of Inventor) SEOK, Yong Ho		
Date:			
	(Signature of Inventor)		
	YOU, Hyang Sun		
Date:			
	(Signature of Inventor)		
	PARK, Jong Hyun		

McKenna Long & Aldridge LLP Attorneys At Law 1900 K Street, N.W.

Washington, D.C. 20006

Page 2 of 2

# **Assignment of Application**

WHEREAS, I (WE)	SEOK, Yong Ho; YOU, Hyang Sun and				
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for which an application fo	r Letters Patent was executed	on			
(Application No.	, Filed		), and		
WHEREAS, LG ELECTRONICS INC.					
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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.

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Date:

Date: 2014.02.04

Date: 2014.02.04

Date: 2014.2.4

Date: 2014.2.4

(Signature of Inventor)
YOU, Hyang Sun

(Signature of Inventor)
YOU, Hyang Sun

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