# 504349780 05/03/2017

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SUNG JUN PARK	02/16/2009
YOUNG DAE LEE	02/16/2009
SEUNG JUNE YI	02/16/2009
SUNG DUCK CHUN	02/16/2009

### **RECEIVING PARTY DATA**

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Street Address:	128 YEOUI-DAERO, YEOUNGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15585567

#### **CORRESPONDENCE DATA**

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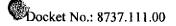
Address Line 4: WASHINGTON, D.C. 20006

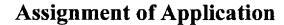
ATTORNEY DOCKET NUMBER:	8737.00111.US24
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	05/03/2017

**Total Attachments: 2** 

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PATENT 504349780 REEL: 042226 FRAME: 0477





WHEREAS,	I (WE)	PARK, Sung Jun, I	EE, You	ng	Dae		
		YI, Seung June, CH	IUN, Sun	g D	Duck	, respe	ctively,
have invented certa	in new a	and useful improvement	ents in:				
METHOI	FOR P	ERFORMING RAN	DOM AC	CE	SS PROCE	DURE IN	
	WIR	RELESS COMMUNI	CATION	SY	YSTEM		
for which an applic	ation for	r Letters Patent was e	xecuted	on	February	16, 2009	
(Application No.			, Filed	<u> </u>			), and
WHEREAS,	LG EL	ECTRONICS INC.		<u> </u>			. I
		ASSIGNEE") having Youngdungpo-gu, Se				ublic of Ko	rea

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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PATENT REEL: 042226 FRAME: 0478

Docket No.:

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.

	Park Sup Tur	
Date: February 16, 2009	•	
	(Signature of Inventor)	
	PARK, Sung Jun	
	Young Dal Lee	
Date: February 16, 2009		
	(Signature of Inventor)	
	LEE, Young Dae	
Date: February 16, 2009	Seung June YI	÷
	(Signature of Inventor)	<del></del>
	YI, Seung June	
Date: February 16, 2009	Chun Russ Dede	
	(Signature of Inventor)	
	CHUN, Sung Duck	

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