# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3500580

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

## **CONVEYING PARTY DATA**

Name	Execution Date
SEUNGHEE HAN	10/24/2012
JAEHOON CHUNG	10/22/2012
HYUNWOO LEE	10/22/2012
MOONIL LEE	11/20/2012
HYUNSOO KO	10/22/2012

## **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:	14836585

# **CORRESPONDENCE DATA**

**Fax Number:** (213)623-2211

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 213-623-2221 Email: patent@lhlaw.com

Correspondent Name: LEE, HONG, DEGERMAN, KANG & WAIMEY

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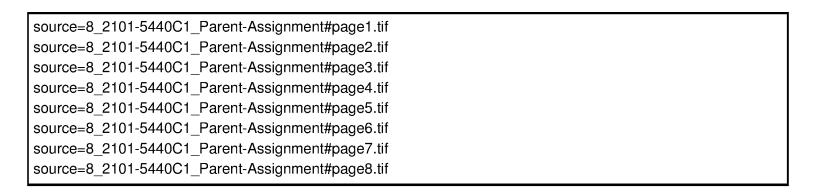
Address Line 2: SUITE 2300

Address Line 4: LOS ANGELES, CALIFORNIA 90017

Total Attachments 0	
DATE SIGNED:	08/26/2015
SIGNATURE:	/Michael E. Monaco/
NAME OF SUBMITTER:	MICHAEL E. MONACO
ATTORNEY DOCKET NUMBER:	2101-5440C1

Total Attachments: 8

PATENT REEL: 036430 FRAME: 0118



PATENT REEL: 036430 FRAME: 0119

(1-8) Insert Name(s) of Inventor(s)

(1) HAN, Seunghee

(4) LEE, Moonil

(2) CHUNG, Jaehoon

(5) KO, Hyunsoo

(3) LEE, Hyunwoo

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

- Insert name of Assignee
- (9)LG ELECTRONICS INC.
- (10) Insert state of Incorporation of Assignee
- (10) Korea
- (11) Insert address of Assignee
- (11) 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721 Korea (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
- (12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number
- (12) METHOD AND DEVICE FOR TRANSMITTING CONTROL INFORMATION IN A WIRELESS COMMUNICATION SYSTEM

for which the undersigned has theve) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon. 

- (13) Insert Date of Signing of **Application**
- $\{13\}$
- The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys associated with Customer No. 035884 the power to insert on this assignment any further identification 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.

1) DateOct.24,742	Signature of Inventor
2) Date:	Signature of Inventor
3) Date:	Signature of Inventor
4) Date:	Signature of Inventor
5) Date:	Signature of Inventor

(1-8) Insert Name(s) of Inventor(s) (1) HAN, Seunghee

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2) Date: 22.0cf., 201-	Signature of Inventor	for form Clis	
3) Date:	Signature of Inventor		
4) Date:	Signature of Inventor		
5) Date: 22 at , 20 n	Signature of Inventor	STORT	

LG ELECTRONICS INC.

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2) Date:	Signature of Inventor		
3) Date: <u>Oct. 22,</u>	2 <i>0/L</i> Signature of Inventor	m	
4) Date:	Signature of Inventor		
5) Date:	Signature of Inventor		

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Docket No. 2101-5446

1) Date:		Signature of Inventor
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2) Date:		Signature of Inventor
3) Date:		Signature of Inventor
4) Date:	(1-20-t	Signature of Inventor
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