### 502567868 11/13/2013

#### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
INJAE CHIN	10/24/2013

#### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14079084

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	K-1586	
NAME OF SUBMITTER:	DAVID C. OREN	
Signature:	//DAVID C. OREN//	
Date:	11/13/2013	

**Total Attachments: 1** 

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OP \$40,00 1

PATENT REEL: 031594 FRAME: 0159 Docket No.: <u>K-1586</u>

# **ASSIGNMENT**

sufficiency of which is hereby acknowledged, the undersigned	and valuable consideration in hand paid, the receipt and
(1) <u>Injae CHIN</u>	(4)
(2)	(5)
(3)	(6)
who have made a certain new and useful invention, hereby self	l, assign and transfer unto
LG Electro	nics Inc.
20, Yeouido-dong, Y	Youngdungpo-gu
<u>Seoul, 150-721, Re</u>	<u>public of Korea</u>
its successors and assigns (hereinafter designated "ASSIGNE of America as defined in 35 U.S.C. 100 in the invention entitle	E") the entire right, title and interest for the United States
DIGITAL S	<u>IGNAGE</u>
(a) for which an application for United States Letters Patent v Serial No; or	was filed on, and identified by United States
(b) for which an application for United States Letters Patent	was executed on,
and the undersigned hereby authorize and request the United any and all United States Letters Patent which may be granted extensions, divisions, reissues, substitutes, renewals, continua priority thereto, and the right to all benefits under the Internation the said ASSIGNEE, for its interest as ASSIGNEE, its suragree that the attorneys of record in said application shall here	therefor and/or that claim priority thereto and any and all ations, or continuations-in-part thereof and/or that claim tional Convention for the Protection of Industrial Property accessors, assigns and legal representatives; the undersigned
AND the undersigned hereby agree to transfer a like application for and obtaining original, divisional, reissued or e of the said ASSIGNEE, its successors, assigns and legal represimprovements, and applications for patent based thereon, growny papers by the said ASSIGNEE, its successors, assigns an full protection and title in and to the invention hereby transfer	sentatives, and without further remuneration, in and to any wing out of or related to the said invention; and to execute ad legal representatives, deemed essential to ASSIGNEE's
AND the undersigned hereby grants the firm of K assignment any further identification that may be necessary or authority, including the United States Patent and Trademark C	ED & ASSOCIATES, LLP the power to insert on this telesirable in order to comply with the rules of any issuing office, for recordation of this document.
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1)	·
Name: Injae CHIN	2em Oct, 24, 2013
Name:	
INAMIC:	
3)	
Name:	
4)	
Name;	
5)	,

PATENT REEL: 031594 FRAME: 0160

**RECORDED: 11/13/2013** 

Name: