### 503991653 09/06/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHEOLMIN KIM	08/16/2016
JINHEE JEONG	08/16/2016
JUNGHO KANG	08/29/2016
HYUNWOOK HAN	08/16/2016

### **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.	
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City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	07336	

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

Property Type	Number
Application Number:	15256858

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	HI-1209
NAME OF SUBMITTER:	DAVID D. NELSON
SIGNATURE:	/David D. Nelson/
DATE SIGNED:	09/06/2016

**Total Attachments: 2** 

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PATENT 503991653 REEL: 039635 FRAME: 0323

Docker No.:

Name:

HII-1209

## **ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

	Cheolmin KIM	(4) Hyunwook HAN
(2)	Jinhee JEONG	
(3)	Jungho KANG	
æşn	o have made a certain new and useful invention, he	steby sell, assign and transfer unto
	LGE	LECTRONICS INC.
		aero, Yeongdeungpo-gu 36, Republic of Korea
iks s o£2	America as defined in 35 U.S.C. 100 in the invention	
	CHI	LLER SYSTEM
(a) Seri	for which an application for United States Letters ial No	Parent was filed on, and identified by United Stat
<b>(b)</b>	for which so application for United States Letters	Patent was executed on August 29, 2016
any exte pok to t	rand all United States Letters Patent which may be easions, divisions, reissues, substitutes, renewals, ority thereto, and the right to all benefits under the	e United States Commissioner of Patents and Trademarks to issegnated therefor and/or that claim priority thereto and any and continuations, or continuations-in-part thereof and/or that claim International Convention for the Protection of Industrial Proper E, its successors, assigns and legal representatives; the undersign hall hereafter act on behalf of said ASSIGNEE;
of t imp any full	dication for and obtaining original, divisional, reiso the said ASSIGNEE, its successors, assigns and leg provements, and applications for parent based ther papers by the said ASSIGNEE, its successors, a protection and title in and to the invention hereby AND the undersigned hereby grants the fi	irm of KED & ASSOCIATES, LLP the power to insert on the
852i સપદી	ignment any further identification that may be nec hority, including the United States Patent and Trad	essary or desirable in order to comply with the rules of any issui-
SIG	SNED on the dates indicated aside our signatures:	
	INVENTORS	DATE SIGNED
1)	C.M. Kian	2016. 8.16
-	Name: Cheolmin KIM	
2)	Name: Jinstee JEONG	2016.8.16
	Name: Jinitee JEONG	
3)		
-	Name: Jungho KANG	
.4.	2/2/10)	2016, 8, 16
4)	Name: Hyunwook HAN	
4).		
<del>4</del> ) 5)		
•	Name:	

Docket No.:

HI-1209

# **ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Cheolmin KIM	***
(2) Jinhee JEONG	
(3) Jungho KANG  who have made a certain new and useful invention	
	,
128, Yeou	<u>ELECTRONICS INC.</u> i-daero, Yeongdeungpo-gu 07336, Republic of Korea
its successors and assigns (hereinafter designated of America as defined in 35 U.S.C. 100 in the inve	"ASSIGNEE") the entire right, title and interest for the United States and on entitled
<u>C</u>	HILLER SYSTEM
(a) for which an application for United States Let Serial No; or	ters Patent was filed on, and identified by United States
(b) for which an application for United States Le	ters Patent was executed on <u>August 29, 2016</u> ,
any and all United States Letters Patent which ma extensions, divisions, reissues, substitutes, renew priority thereto, and the right to all benefits under to the said ASSIGNEE, for its interest as ASSIG	t the United States Commissioner of Patents and Trademarks to issue y be granted therefor and/or that claim priority thereto and any and all als, continuations, or continuations-in-part thereof and/or that claim the International Convention for the Protection of Industrial Property NEE, its successors, assigns and legal representatives; the undersigned on shall hereafter act on behalf of said ASSIGNEE;
application for and obtaining original, divisional, of the said ASSIGNEE, its successors, assigns an improvements, and applications for patent based	ransfer a like interest, and to render all necessary assistance in making reissued or extended Letters Patent of the United States, upon request d legal representatives, and without further remuneration, in and to any thereon, growing out of or related to the said invention; and to execute is, assigns and legal representatives, deemed essential to ASSIGNEE's teby transferred.
assignment any further identification that may be	te firm of KED & ASSOCIATES, LLP the power to insert on this necessary or desirable in order to comply with the rules of any issuing trademark Office, for recordation of this document.
SIGNED on the dates indicated aside our signatu	
INVENTORS	DATE SIGNED
1)	
Name: Cheolmin KIM	
2) Name: <b>Jinhee JEONG</b>	
	And 29 rock
Name: Jungho KANG	ee - neg. et 2010
4}	
Name: Hyunwook HAN	
5>	
Name:	
6)	
Name:	· · · · · · · · · · · · · · · · · · ·

PATENT REEL: 039635 FRAME: 0325

**RECORDED: 09/06/2016**