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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONGCHEOL KIM	01/08/2014
HANGYU CHO	01/08/2014

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
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City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14234358

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ATTORNEY DOCKET NUMBER:	2101-5632
NAME OF SUBMITTER:	HARRY S. LEE
Signature:	/Harry S. Lee/
Date:	01/22/2014

Total Attachments: 1

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PATENT REEL: 032022 FRAME: 0956

		ASSIGNMENT		
(1-8)	Insert Name(s) of Inventor(s)	(1) KIM, Dongcheol	(5)	
		(2) CHO, Hangyu	(6)	
		(3)	(7)	
		(4)	(8)	
		valuable consideration	he sum of one dollar (\$1.00) ns paid to each of the undersign d hereby does assign, transfer an	ned, the undersigned
(9)	Insert name of Assignee	(9) LG ELECTRONICS IN).	
(10)	Insert state of Incorporation of Assignee	(10) Korea		
(11) Insert address of Assignee		(11) 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721		
	Republic of Korea			
		(hereinafter designated as tinterest in the invention known	he Assignee) the entire worldwid wn as	le right, title and
(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number	Invention, such as Title, Case	• •	TUS FOR CONTROLLING UPLI AND METHOD FOR SAME	NK SIGNAL
		ned has (have) executed an app merica and all patent application or based thereon.		
	The undersigned agonal and continuing United State rate assignments in connection was a secondarial and the continuity are a secondarial and the continuity and the continuity and the continuity are a secondarial and the continuity and the continuity are a secondarial and the continuity and the continuity are a secondarial and the continuity and the continuity are a secondarial and the connection was a secondarial and the connection and the	s and foreign applications for		nd also to execute
	The undersigned agr be declared concerning this appl way possible in obtaining evider	ication or continuation or div		interference which ith the Assignee in

- 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.

Date: Jan. of, 2014

Date: Jan. of, 2014

Signature of Inventor_

Signature of Inventor

RECORDED: 01/22/2014