## 502423646 07/17/2013

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Tae Jin PARK	09/14/2004

### RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
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City:	Seoul	
State/Country:	State/Country: KOREA, REPUBLIC OF	
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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13944780

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ATTORNEY DOCKET NUMBER:	2080-3277C2C1C1C1C3C15
NAME OF SUBMITTER:	Norman T. Lee
Signature:	/Norman T. Lee/
Date:	07/17/2013

**Total Attachments: 1** 

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PATENT REEL: 030820 FRAME: 0332 OP \$40.00 1394478

Altomey Docket No. 2080-3277C2C1

### **ASSIGNMENT**

(1~8)	inzert Neme(s) of inventor(s)	(7) Tao Jin PARK (2)	(5) (6)	
		(3) (4)	(7) (8)	
		in consideration	of the sum of one dollar (\$1.00) and other good and valuable considerations paid to signed, the undersigned agree(e) to assign, and hereby does assign, transfer and set	
(9)	insert name of Assignes	(9) LG Electronics Inc.		
(10)	insert state of incorporation of As			
(11)	Insett address of Assignee	(11) 20, Yolda-dong, 1	oungdungso-gu, Stoul, KOREA	
		(hareinafter designaled a	s the Assignee) the entire workloads right, title and interest in the invention known as	
(12)	insert identification of Invention, s Tille, Case Number or Foreign Application Number	(m) many a sum man	OADCAST RECEIVER AND METHOD FOR CAPTION THEREOF	
(13)	Insert Date of Signing of Applicati	America and all p	insigned has (nove) executed an application for patent in the United States of Bant applications in luralign countries corresponding thereto or based thereon.	
11.47	- ,			
1) 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.				
4) 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 coverants 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 applications interest. But they have the said applications are also assigned hereby applications. So, 178; Richard CARL SALFELDER, REG. NO. 51,127; RICHARD K. YOON, REG. NO. 42,247; EDWARD GRAY, REG. NO. 35,188				
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:	2004-09-14	Signature of Inventor	*	
Date:	E	Signatura of Invantor		
Date:		Signature of Inventor		
Date:		Signature of Inventor		
Date:	Date: Signature of Invertor			

PATENT REEL: 030820 FRAME: 0333

**RECORDED: 07/17/2013**