### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ja Young KIM	04/23/2010
Sung Gu JOE	04/23/2010
Sung Hoon OH	04/23/2010
In Koo SHIM	04/23/2010

### **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.	
Street Address:	20, Yeouido-dong, Yeongdeungpo-gu	
City:	Seoul	
State/Country:	try: REPUBLIC OF KOREA	
Postal Code:	150-721	

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29361491	

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Total Attachments: 2

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# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# **ASSIGNMENT**

	Application No. 29/361,49	1	FiledMay 12, 2010		
Insert Name(s) of Inventor(s)	***(Given N	Jame FAMILY NAME (ALL CAPS))	***		
	WHEREAS,	Ms. Ja Young KIM	; Mr. Sung Gu JOE		
	Mr. Sung Hoon OH	Mr. In Koo SHIM			
		,	,		
		•			
			•		
	•		:		
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in PDP Television Receiver				
	for which an application for Le undersigned (except in the case	etters Patent of the United States of of a provisional application).	America has been executed by the		
Insert Date of Signing of Application	on_April 23, 2010		; and		
Insert Name of Assignee	WHEREAS,LG ELECTRONICS INC.				
Insert Address of Assignee	20 Yeouido-dong Ye	eongdeungpo-gu Seoul 150	-721 Republic of Korea		
C <b>HECK BOX</b> F APPROPRIATE	desirous of acquiring the entire Letters Patent(s) that may be grain any foreign countries.	resentatives and assigns (hereinafter re right, title and interest in and to anted therefor in the United States of	said invention and in and to any		
	paid, the receipt of which is he undersigned has (have) sold, a transfer unto said Assignee the America, its territories, depend any and all Letters Patent(s) v territories, dependencies and po- countries;	deration of the sum of Ten Dollars (\$\\$\text{ereby acknowledged}, and other goo assigned and transferred, and by the e full and exclusive right to the said dencies and possessions and the entire which may be granted therefor in the ossessions, and if the box above is a second content of the said that the said	d and valuable consideration, the ese presents does sell, assign and invention in the United States of the right, title and interest in and to the United States of America, its designated, in any and all foreign		
	and to any and all divisions, re term or terms for which the same	eissues, continuations, conversions a e may be granted.	nd extensions thereof for the full		

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof 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, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date,	Name of Inventor
Date 4/27/2010	(signature) Ms. Ja Young KIM  Name of Inventor  (signature) Mr. Sung Gu JOE
Date	Name of Inventor(signature) Mr. Sung Hoon OH
Date	Name of Inventor LK, Shim (signature) Mr. In Koo SHIM
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)
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RECORDED: 05/12/2010