## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yeong Hyeon KWON	07/13/2011
Seung Hee HAN	07/13/2011
Min Seok NOH	07/13/2011
Young Woo YUN	07/13/2011

## **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC	
Street Address:	20, Yeouido-dong, Yeongdeungpo	
City:	Seoul	
State/Country: REPUBLIC OF KOREA		

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12093131	

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Total Attachments: 1

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#### **ASSIGNMENT**

(1-8)		(1)	YEONG HYEON KWON	(5)
	Inventor(s)	(2)	SEUNG HEE HAN	(6)
		(3)	MIN SEOK NOH	(7)
		(4)	YOUNG WOO YUN	(8)
			valuable considerations paid	one dollar (\$1.00) and other good and to each of the undersigned, the and hereby does assign, transfer and
(9)	Insert name of Assignee	(9)	LG Electronics Inc.	
(10)	Insert state of Incorporation of Assignee	(10)	Republic of Korea	
(11)	Insert address of Assignee	(11)	20, Yeouido-dong, Yeongdeungp	o, Seoul, 150-721, Republic of Korea
		(hereinafter designated as the Assignee) the entire worldwide right, interest in the invention known as		
(12)	Insert identification of Invention, such as Title, Case Number or Foreign	(12)		R IMPROVING PAPR IN OFDM OR TEM (Application no. 12/093,131)
	Application Number			ave) executed an application for patent nd all patent applications in foreign or based thereon.

- 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.
- 2) 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.
- 3) 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.
- 5) 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: 2011. 11. 13	Signature of Inventor (1)
Date: <u>&gt;o/L (7. (3</u>	Signature of Inventor (2)
Date: <sup>2</sup> ο(1-η,  3	Signature of Inventor (3)
Date: <u>2011. η. 13</u>	Signature of Inventor (4)

PATENT REEL: 026583 FRAME: 0433

RECORDED: 07/13/2011