502501381 09/19/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG WUK RYU	09/17/2013
SEONG BO SHIM	09/17/2013
SEUNG YUL SHIN	09/17/2013

RECEIVING PARTY DATA

Name:	LG INNOTEK CO., LTD.	
Street Address:	SEOUL SQUARE, 541	
Internal Address:	NAMDAEMUNNO 5-GA, JUNG-GU	
City:	SEOUL	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	100-714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13997596

CORRESPONDENCE DATA

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Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER:	SUN.LGI.495
NAME OF SUBMITTER:	JEFF LLOYD
Signature:	/JEFF LLOYD/
	PATENT

REEL: 031238 FRAME: 0047

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Date:	09/19/2013
Total Attachments: 2 source=AssignmentAF#page1.tif source=AssignmentAF#page2.tif	

PATENT REEL: 031238 FRAME: 0048

ASSIGNMENT

WHEREAS, I, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in) PRINTED CIRCUIT BOARD A ND METHOD FOR MANUFACTURING SAME, for which an application for United States Letters Patent was filed, as Serial No. 13/997,596, filed June 24, 2013.

WHEREAS, LG INNOTEK CO., LTD., a corporation of the country of the Seoul Squar e, 541, Namdaemunno 5-ga, Jung-gu, Seoul, 100-714, Republic of Korea, is desirous of acquirin g the entire right, title, and interest in and to said invention and in and to any Letters Patent which have be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby ackn owledged, I, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said **LG INNOTEK CO.**, **LTD.**, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which have be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to LG INNOTEK CO., LTD., as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said LG INNOTEK CO., LTD., its successors and assigns.

FURTHER, I agree that I will communicate to said LG INNOTEK CO., LTD., or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said LG INNOTEK CO., LTD.,; make all rightful oaths; and generally do everything possible to aid the said LG INNOTEK CO., LTD., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

PATENT REEL: 031238 FRAME: 0049

SUN.LGI.495

IN TESTIMONY WHEREOF, I have hereu	nto set my hand this <u>17th</u> day of
<u>September</u> , 2013.	Signed RYU, Sung Wuk Seoul Square, 541, Namdaemunno 5-ga, Jung-gu, Seoul, 100-714, Republic of Korea
	Signed SHIM, Seong Bo Seoul Square, 541, Namdaemunno 5-ga, Jung-gu, Seoul, 100-714, Republic of Korea
	Signed SHIN, Seung Yul Seoul Square, 541, Namdaemunno 5-ga, Jung-gu, Seoul, 100-714, Republic of Korea
WITNESS Signature:	
Printed Name: KIM, Ji Hye	
Date: September (1, 2013	

PATENT REEL: 031238 FRAME: 0050

RECORDED: 09/19/2013