502136581 11/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jaekwang LEE	11/21/2012
Hongrae CHA	11/21/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13682845

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ATTORNEY DOCKET NUMBER: K-1437 NAME OF SUBMITTER: Paul H. Kang

Total Attachments: 1

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PATENT

Docker No.:

K-1437

ASSIGNMENT

In considera					valuable	consideration	in hand	l paid,	the re	eccipt	and
sufficiency of which is	hereby ack	inowledged	l, the unde	ersigned,							

(1)	Jackwang LEE	(4)	
(2)	Hongrae CHA	(5)	
(3)		(6)	

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG Electronics Inc. 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721 Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

THREE-DIMENSIONAL IMAGE PROCESSING APPARATUS AND CALIBRATION METHOD OF THE SAME

- (a) for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or
- (b) for which an application for United States Letters Patent was executed on ______

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of KED & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recondation of this document.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	Nacy Jackwang LEE	11/21/2012
2)	Name: Hongrae CHA	11/20/2
3)	Name:	
4)		
	Name:	
5)	Name:	
6)		The state of the s
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