502049246 09/05/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEUNRYANG PARK	07/20/2012
DOJOON LEE	08/24/2012
KWANGSOO CHOI	07/20/2012
SUNGHEE PARK	07/20/2012

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	20 YEOUIDO-DONG, YOUNGDUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13604392

CORRESPONDENCE DATA

 Fax Number:
 7037663644

 Phone:
 7037663777

Email: assigned@ked-iplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: KED & ASSOCIATES, LLP

Address Line 1: P.O. Box 8638

Address Line 4: Reston, VIRGINIA 20195

ATTORNEY DOCKET NUMBER: K-1463

NAME OF SUBMITTER: Samuel W. Ntiros

Total Attachments: 2 source=K1463Ass#page1.tif source=K1463Ass#page2.tif

> PATENT REEL: 028902 FRAME: 0306

OP \$40,00 13604392

502049246

Docket No.:

5)

Name:

K-1463

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Keunryang PARK	(4)	Sunghee PARK
(2)	Dojoon LEE	(5)	
(3)	Kwangsoo CHOI	(6)	
who have made a certain new and useful invention, hereby sell, assign and transfer unto			

LG ELECTRONICS INC. 20 YEOUIDO-DONG, YOUNGDUNGPO-GU SEOUL 150-721. REPUBLIC OF KOREA

SEOUL 150-721, REPU			
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			
REMOTE CONTROLLER AND CONTROL M	ETHOD FOR A MULTIMEDIA DEVICE		
(a) for which an application for United States Letters Patent was filed on $9-5-2012$ and identified by United States Serial No. $13/604/392$; 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 recordation of this document.			
SIGNED on the dates indicated aside our signatures:			
INVENTORS	DATE SIGNED		
1) Name: Keunryang PARK	July, 20, 2012		
2)			
Name: Dojoon LEE Name: Kwangsoo CHOI	July 20, 20/2		
a) Pola	JUL. 20, 20Q		
Name: Sunghee PARK			

PATENT REEL: 028902 FRAME: 0307 Docket No.: K-1463

Name:

RECORDED: 09/05/2012

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Keuntyang PARK	(4)	Sunghee PARK
(2)	Dojoon LEE	(5)	
(3)	Kwangsoo CHOI	(6)	
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LG ELECTRONICS INC. 20 YEOUIDO-DONG, YOUNGDUNGFO-GU SEOUL 150-721, REPUBLIC OF KOREA	j
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right of America as defined in 35 U.S.C. 100 in the invention entitled	, title and interest for the United State
REMOTE CONTROLLER AND CONTROL METHOD FOR	A MULTIMEDIA DEVICE
(a) for which an application for United States Letters Patent was filed on 9-1 States Serial No. 13/604, 392; or	5 - えゅ1 之 and identified by Unite
(b) for which an application for United States Letters Patent was executed on	
and the undersigned hereby authorize and request the United States Commission any and all United States Letters Patent which may be granted therefor and/or the extensions, divisions, reissues, substitutes, renewals, continuations, or continuat priority thereto, and the right to all benefits under the International Convention to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns an agree that the attorneys of record in said application shall hereafter act on behalf of	at claim priority thereto and any and a ions-in-part thereof and/or that clair or the Protection of Industrial Propert d legal representatives; the undersigne
AND the undersigned hereby agree to transfer a like interest, and to re application for and obtaining original, divisional, reissued or extended Letters Par of the said ASSIGNEE, its successors, assigns and legal representatives, and with improvements, and applications for patent based thereon, growing out of or relate any papers by the said ASSIGNEE, its successors, assigns and legal representatifull protection and title in and to the invention hereby transferred.	tent of the United States, upon reques out further remuneration, in and to an ed to the said invention; and to execut ves, deemed essential to ASSIGNEE
AND the undersigned hereby grants the firm of KED & ASSOCIAT assignment any further identification that may be necessary or desirable in order authority, including the United States Patent and Trademark Office, for recordation SIGNED on the dates indicated aside our signatures:	to comply with the rules of any issuin
INVENTORS	DATE SIGNED
1) Name: Keunryang PARK	
2) Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	August 24, 2012
3)Name: Kwangsoo CHOI	
4) Name: Sunghee PARK	
5) Name:	

PATENT REEL: 028902 FRAME: 0308