PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dai Hyung RYU	12/30/2009
He Won KIHL	12/30/2009
Tae Ho KIM	12/30/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29353732

CORRESPONDENCE DATA

(703)205-8050 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-205-8000 Email: twyatt@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

Address Line 1: P.O. Box 747

Falls Church, VIRGINIA 22040-0747 Address Line 4:

ATTORNEY DOCKET NUMBER:	3449-1303PUS1
NAME OF SUBMITTER:	lames T. Fller. Ir

Total Attachments: 2

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ATTORNEY DOCKET NO.

BIRCH, STEWART, KOLASCH & BIRCH, LLP 3449-1303PUS1

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ASSIGNMENT

Application No.	29/353,732	Filed	January 13, 2010	_	
nsert Name(s) of Inventor(s)	RYU, DAI HY	UNG KIHL, HE WON	КІМ, ТАЕ НО		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WHEREAS, (hereinafter designa improvements in:	ted as the undersigned)	has (have) invented certain new and useful	l	
nsert Title of Invention	AUDIO				
, invention	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)				
Insert Date	onDecember 30, 2009		; and		
Application Insert Name of Assignee	WHEREAS, LG Electronics Inc.				
Insert Address	of 20 Yeouido-dong, Yeongdeungpo-gu, Seoul, Republic of Korea, 150-721				
of Assignee	its heirs, successors, legal repredesirous of acquiring the entire riperatent(s) that may be granted ther x in any foreign countries.	ght, title and interest in a	(hereinafter designated as the Assignee) is and to said invention and in and to any Letters of America and	3	
IF APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
	and to any and all divisions, reiss or terms for which the same may		ersions and extensions thereof for the full tern	1	

Attorney Docket No.

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 December 30, 2009	, Name of Inventor (signature) RYU, DAI HYUNG	
DateDecember 30, 2009	Name of Inventor (signature) KIHL, HE WON	
Date December 30, 2009	, Name of Inventor (signature) KIM, TAE HO	
Date	, Name of Inventor	
Date	, Name of Inventor	
Riirth Stewart Kolasch & Bitth LLP	Page 2 of 2	JTE/lbk

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