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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ji-Gwang KIM	03/22/2013
Jae-Neung LEE	03/22/2013
Joon-Soo KIM	04/08/2013

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.
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State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29446890

CORRESPONDENCE DATA

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Date:	05/01/2013

Total Attachments: 2

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PATENT REEL: 030323 FRAME: 0973

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

As a below-named inventor, I he	eby declare that this declaration is directed to the application attached hereto, or
to United States Application Num	ber or PCT International Application Number
filed on	
	Wireless Audio
The above-identified application	was made or authorized to be made by me.
I believe I am the original invento application.	r or an original joint inventor of a claimed invention in the above-identified
I hereby acknowledge that any w by fine or imprisonment of not me	iliful false statement made in this declaration is punishable under 18 USC 1001 ore than five (5) years, or both.
I have reviewed and understand	the contents of the above-identified application, including the claims.
to be material to patentability as	to the United States Patent and Trademark Office all information known to me defined in 37 CFR 1.56, including for continuation-in-part applications, material between the filing date of the prior application and the national or PCT tiriuation-in-part application.
	ASSIGNMENT
For valuable consideration, I, as	a below-named assignor, hereby assign to:
Samsung Electronics Co 129, Samsung-ro, Yeong Suwon-si, Gyeonggi-do, Republic of Korea	tong-gu
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest
throughout the world in the inven-	ions and improvements that are the subject of the application identified in the
above declaration, which is Unite 29/446,890	d States Application Number or PCT International Application Number led on February 28, 2013
Assignment by inserting above the	eys appointed in the above-identified application to hereafter complete this application number and the filing date of the above-identified application when application to the discovered in this Assignment.
models, and design registrations above-identified application, and application under the International Treaty, the European Patent Con	ove-identified application, any and all United States and foreign patents, utility granted for any of the inventions and improvements that are the subject of the the right to claim priority based on the filing date of the above-identified of Convention for the Protection of Industrial Property, the Patent Cooperation vention, and all other treaties of like purposes; and I authorize the Assignee to or in its own name for patents, utility models, design registrations, like rights of

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exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Ji-Gwang KIM
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Inventor's Legal Name	Jae-Neung IEE
Inventor's Signature	の メ リ Date ユーバ / /)
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Inventor's Legal Name	Joon-Soo KIM
Inventor's Signature	767 Date 2013. 4.4.
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