

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAE-HYUN JO	07/10/2018
HYEONGGEUN KIM	07/10/2018
SANG-HYEOK SIM	07/10/2018
BYOUNG-CHUL LEE	07/10/2018
DONGHYOUN SON	07/10/2018
DONGHOON HYUN	07/10/2018
ILSUNG HONG	07/10/2018
SEUNG-NYUN KIM	07/10/2018
YONG SANG YUN	07/10/2018
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16050732
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NAME OF SUBMITTER:	PAUL J. FARRELL

PATENT

SIGNATURE:	/pjf/
DATE SIGNED:	08/03/2018
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: ELECTRONIC DEVICE FOR REPRODUCING AUDIO SIGNAL VIA EXTERNAL DEVICE AND OPERATING METHOD THEREOF

Invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 1235-1169 or is more particularly identified as:

- executed on even date herewith, or
- Serial No. 16/050,732 filed in the U.S. Patent & Trademark Office on 7/31/2018, or
- executed on _____.

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said **SAMSUNG ELECTRONICS CO., LTD.**, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request **Paul J. Farrell, Reg. No. 33,494**, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(S)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u>Jae Hyun Jo</u> Jae-Hyun JO	(Seal) <u>July 10, 2018</u>	<u>lij</u>
2) <u>Hyeongsun KIM</u> Hyeongsun KIM	(Seal) <u>July 10, 2018</u>	<u>lij</u>
3) <u>Sang-Hyeok SIM</u> Sang-Hyeok SIM	(Seal) <u>July 10, 2018</u>	<u>lij</u>
4) <u>Byoung-Chul LEE</u> Byoung-Chul LEE	(Seal) <u>July, 10, 2018</u>	<u>lij</u>
5) <u>Donghyoun SON</u> Donghyoun SON	(Seal) <u>July 10, 2018</u>	<u>lij</u>
6) <u>Donghoon HYUN</u> Donghoon HYUN	(Seal) <u>July 10, 2018</u>	<u>lij</u>
7) <u>IlSung HONG</u> IlSung HONG	(Seal) <u>July, 10, 2018</u>	<u>lij</u>
8) <u>Seung-Nyun KIM</u> Seung-Nyun KIM	(Seal) <u>July, 10, 2018</u>	<u>lij</u>
9) <u>Yong Sang YUN</u> Yong Sang YUN	(Seal) <u>July 10, 2018</u>	<u>lij</u>