

PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
XIANGSHENG LI	11/15/2012
CRISTIANO MERONI	11/15/2012
MEI YANG	11/15/2012
XIAN FENG XIONG	11/15/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14754861
Application Number:	15158854

CORRESPONDENCE DATA

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PATENT

ATTORNEY DOCKET NUMBER:	ST-11-SHE-0886US03
NAME OF SUBMITTER:	AVA CHUANG
SIGNATURE:	/Ava Chuang/
DATE SIGNED:	05/19/2016
Total Attachments: 2 source=ST-11-SHE-0886US03 Assignment (from US01 parent)#page1.tif source=ST-11-SHE-0886US03 Assignment (from US01 parent)#page2.tif	

ASSIGNMENT

WHEREAS, we, XiangSheng LI, having a post office address of C-23C, Yashilijingyuan, Dengliang Road, Nanshan Dist. Shenzhen, Shenzhen, Guangdong, CHINA 518000, Cristiano MERONI, having a post office address of via Zanoli 31, Milano Italy 20161, Mei YANG, having a post office address of 10F, Halyuege, Huijinghaoyuan, Nanshan, Hai-Tech Park, Shenzhen, China 518057, and XianFeng XIONG, having a post office address of 4/F, Tower B, TCL Center, Shenzhen, China 518057, have made a certain new and useful invention relating to an **EMBEDDED SPEAKER PROTECTION FOR AUTOMOTIVE AUDIO POWER AMPLIFIER**, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. 11-SHE-0886US01 and Client/Matter No. 80408.0309, in the law firm of HOGAN LOVELLS US LLP, 2 North Cascade Avenue, Suite 1300, Colorado Springs, Colorado 80903, and which was executed on 15 NOV 2012 and assigned serial no. 13/692,789;

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, STMicroelectronics (Shenzhen) R&D CO. LTD., whose post office address is 4F&5, Tower 8, TCL Center, Southern No., 1 Road, South District Hi-Tech Industrial Park, Nanshan, Shenzhen, China, 518057, and STMicroelectronics S.r.l., whose post office address is Via C. Olivetti, 2 - 20041 Agrate Brianza (MB) Italy are desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor.

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEES, and ASSIGNEES' legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEES that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon

request, without further or additional consideration, but at the expense of ASSIGNEES, execute such additional assignments and other writings and do such additional acts as ASSIGNEES may deem necessary or desirable to perfect the ASSIGNEES enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventors hereby grant the patent practitioners associated with Customer No. 30429 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: Nov. 15, 2012 Xiangsheng Li
XiangSheng LI

Date: Nov. 15, 2012 Cristiano Meroni
Cristiano MERONI

Date: Nov. 15, 2012 Mei YANG
Mei YANG

Date: Nov. 15, 2012 Xianfeng Xiong
XianFeng XIONG