

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JINGDONG CHEN	06/10/2021
GONGPING HUANG	06/10/2021
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17413111
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NAME OF SUBMITTER:	JIALIN ZHONG
SIGNATURE:	/Jialin Zhong/
DATE SIGNED:	06/11/2021
Total Attachments: 4	
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ASSIGNMENT

WHEREAS, we,

Jingdong Chen

127 Youyi West Road, Xi'an, Shanxi, 710072, China

Gongping Huang

127 Youyi West Road, Xi'an, Shanxi, 710072, China

have made inventions and discoveries in **FLEXIBLE DIFFERENTIAL MICROPHONE ARRAYS WITH FRACTIONAL ORDER**, for which an application for Letters Patent was filed at the United States Patent and Trademark Office identified as follows (when known):

[I/we hereby authorize an attorney or agent for the below-identified Assignee to insert below the application number and filing date of said application when known.]

U.S. Patent Application Ser. No. 17/413,111 on June 11, 2021, and

WHEREAS **Northwestern Polytechnical University**, having a place of business at **127 Youyi West Road, Xi'an, Shanxi, 710072, China**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

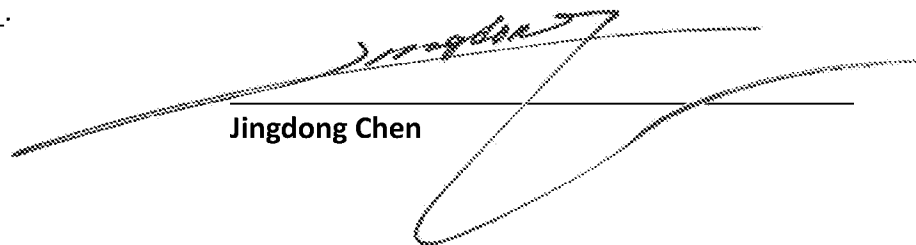
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 10 day of

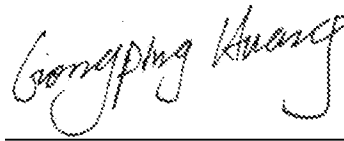
June, 2021.



Jingdong Chen

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 10 day of

06, 2021.

A handwritten signature in cursive script, appearing to read "Gongping Huang".

Gongping Huang