

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RONG LIU	04/22/2022
RECEIVING PARTY DATA	
Name:	APOLLO INTELLIGENT CONNECTIVITY (BEIJING) TECHNOLOGY CO., LTD.
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17824623
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NAME OF SUBMITTER:	BOBBY SOLTANI
SIGNATURE:	/ Bobby Soltani /
DATE SIGNED:	05/26/2022
Total Attachments: 3	
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DECLARATION AND ASSIGNMENT STATEMENT

As a below named inventor, I hereby declare that:

I believe I am the original inventor of a claimed invention in the application for which this declaration is being submitted and for which a patent is sought on the invention entitled:

Method for Denoising Voice Data, Device, and Storage Medium

(hereinafter referred to as INVENTION), the application of which is attached hereto unless the following is checked

(X) filed on 25-MAY-2022 as United States Application No. 17824623 ,
or was filed on _____ as PCT International Application, No. _____ .

The above-identified application claims the priority of Chinese Patent Application No. 202110589120.X, entitled "Method and Apparatus for Denoising Voice Data, Device, Storage Medium, and Program Product" (in Chinese "声音数据降噪方法、装置、设备、存储介质及程序产品") filed on May 28, 2021.

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby authorize the firm of Insight Intellectual Property Attorneys, whose full post office address is Floor 7, China Overseas Plaza Central Tower, No. 8 Guanghai Dongli, Jianwai Avenue, Chaoyang District, Beijing 100020, China, or the agent(s) of record in the United States to insert above the serial number and filing date of said application when known.

WHEREAS, I, LIU, Rong, (hereinafter referred to as ASSIGNOR), having a mailing address of 101, 1st floor, building 1, yard 7, Ruihe West 2nd Road, Beijing Economic and Technological Development Zone, Beijing 100176, China, am the inventor of the INVENTION;

WHEREAS, Apollo Intelligent Connectivity (Beijing) Technology Co., Ltd.; (hereinafter referred to as ASSIGNEE), having a usual place of business at 101, 1st floor, building 1, yard 7, Ruihe West 2nd Road, Beijing Economic and Technological Development Zone, Beijing 100176, China, is desirous of acquiring the entire right, title and interest in and to the INVENTION and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said INVENTION, said application and any and all letters patent which may be granted for said INVENTION in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said INVENTION, application and all letters patent on said INVENTION to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said INVENTION to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said INVENTION, for litigation regarding said letters patent, or for the purpose of protecting title to said INVENTION or letters patent therefor.

FURTHER, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or its representatives any facts known to him respecting said INVENTION, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a

continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, including any corresponding right to claim priority from the patent application in the United States and its territorial possessions and any reissue, re-examination or extension of said letters patent, execute all necessary assignment papers to cause any and all of said letters patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION in the United States and its territorial possessions.

FURTHER, ASSIGNOR and ASSIGNEE hereby authorize the firm of Insight Intellectual Property Attorneys, whose full post office address is Floor 7, China Overseas Plaza Central Tower, No. 8 Guanghua Dongli, Jianwai Avenue, Chaoyang District, Beijing 100020, China, or the agent(s) of record in the United States to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in the United States Patent and Trademark Office.

Legal Name of Inventor: Rong Liu

Rong Liu
Signature of Inventor

April 22, 2022
Date