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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANAN SONG	11/19/2015
HAIQUAN WU	11/19/2015
RUIWEN SHI	11/19/2015
XINIAN GENG	11/19/2015
GUOZHONG DU	11/19/2015
JIAYUN XU	11/19/2015

RECEIVING PARTY DATA

Name:	SHENZHEN GRANDSUN ELECTRONIC CO., LTD.
Street Address:	PINGDI, GAOQIAO INDUSTRY ZONE, LONGGANG DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14908072

CORRESPONDENCE DATA

Fax Number: (612)455-3801

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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HAMRE, SCHUMANN, MUELLER & LARSON, P.C. **Correspondent Name:**

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0902

ATTORNEY DOCKET NUMBER:	14681.1349USWO	
NAME OF SUBMITTER:	RONG YANG	
SIGNATURE:	/Rong Yang/	
DATE SIGNED:	01/28/2016	

Total Attachments: 2

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> PATENT REEL: 037609 FRAME: 0993

ASSIGNMENT - U.S. RIGHTS TO CORPORATION

WHEREAS.

- 1. SONG, Yanan residing at Room 109, Building No. 78, Education North Road, Gao Qiao Community, Pingdi Street, Longgang District, Shenzhen, P.R. China, and a citizen of P.R. China;
- 2. WU, Haiquan residing at Room 109, Building No. 78, Education North Road, Gao Qiao Community, Pingdi Street, Longgang District, Shenzhen, P.R. China, and a citizen of P.R. China;
- 3. <u>SHI, Ruiwen</u> residing at <u>Room 109</u>, <u>Building No. 78</u>, <u>Education North Road</u>, <u>Gao Qiao Community</u>, <u>Pingdi Street, Longgang District, Shenzhen, P.R. China</u>, and a citizen of <u>P.R. China</u>;
- 4. GENG, Xinian residing at Room 109, Building No. 78. Education North Road, Gao Qiao Community, Pingdi Street, Longgang District, Shenzhen, P.R. China, and a citizen of P.R. China;
- 5. <u>DU, Guozhong</u> residing at <u>Room 109</u>, <u>Building No. 78</u>, <u>Education North Road, Gao Qiao Community, Pingdi Street, Longgang District, Shenzhen, P.R. China</u>, and a citizen of <u>P.R. China</u>;
- 6. XU, Jiayun residing at Room 109, Building No. 78, Education North Road, Gao Qiao Community, Pingdi Street, Longgang District, Shenzhen, P.R. China, and a citizen of P.R. China;

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on November 19, 2015 for this invention, which application is entitled Method and Device for Drawing A Noise Map and which has been given Serial Number _____ and the filing date of _____;

AND WHEREAS <u>SHENZHEN GRANDSUN ELECTRONIC CO., LTD.</u> (herein called "ASSIGNEE"), a corporation organized under the laws of <u>P.R. China</u>, and having an office and place of business at <u>Pingdi, Gaoqiao Industry Zone, Longgang District.</u> Shenzhen, Guangdong 518116, China.

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefore;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

INSTRUCTIONS

Inventor(s) Name, Address, Citizenship

Date Patent Declaration Signed and Title Serial No. and filing date (if known)

Name of Corporation

State or Country of Incorporation and Address

PATENT REEL: 037609 FRAME: 0994

GONG, Yanan	November 19, 2015
Signature SONG, Yanan 1	Date
Signature SONG, Fanal Harguan W	November 19, 2015
Signature WU, Haiquan U	Date
SMI Ruinen	November 19, 2015
Signature SHI, Ruiwen	Date
GENG Xinjan	November 19, 2015
Signature GENG, Xinian	Date
DUGunzhong	November 19, 2015
Signature DU, Guozhong	Date
X U Jiayun	November 19, 2015
Signature XU, Jiayun	Date

Each inventor must sign & date

Note: No legalization or other witness required

PATENT REEL: 037609 FRAME: 0995

RECORDED: 01/28/2016