## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIAN ZHU	05/16/2018
XIANGDONG ZHANG	05/16/2018
ZHIPING LUO	05/16/2018
DONG YAN	05/16/2018
ZHUO CHEN	05/16/2018

#### RECEIVING PARTY DATA

Name:	GOERTEK INC.	
Street Address:	NO. 268 DONGFANG ROAD	
Internal Address:	HI-TECH INDUSTRY DISTRICT	
City:	WEIFANG CITY, SHANDONG	
State/Country:	CHINA	
Postal Code:	261031	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15780168	

### **CORRESPONDENCE DATA**

Fax Number:

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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ATTORNEY DOCKET NUMBER:	037917.00015
NAME OF SUBMITTER:	FRANCISCO CASTRO
SIGNATURE:	/Francisco Castro/
DATE SIGNED:	05/30/2018

**Total Attachments: 2** 

PATENT REEL: 045939 FRAME: 0390

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PATENT REEL: 045939 FRAME: 0391

Docket No.

037917.00015

# U.S. ASSIGNMENT

IN CONSIDERATION of the consideration paid to the undersigned in	e sum of One Dollar (\$1.00), and a sventor(s) (hereinafter ASSIGNOR) b	of other good and valuable			
	Goertek Inc.				
Hi-Tech Industry District					
261031	Weifang City, Shandong, China				
nevery sens, assigns and transfers to	ASSIGNEE the entire and exclusi	ve right title and interest			
METHOD AND DEVICE FOR SOUR	ID SOURCE POSITIONING USING	MICROPHONE ARRAY			
for which application for Letters Patent otherwise indicated below;	of the United States was executed or	n even date herewith unless			
filed on May 30, 2018 , Serial No. 15/780168  (Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)					
division, renewal, substitute, reissue	or reexamination thereof and any	other application elaiming			
continuing, divisional, reissue or ree:	camination applications thereof and	alen in avaguta concenta			
continuation, division, reissue or reexan and to cooperate with the ASSIGNEE	which may be declared concerning nination thereof or Letters Patent or re- in every way possible in obtaining as	g this application or any			
IN WITNESS WHEREOF, the undersig	ned inventor(s) has (have) affixed his	her/their signature(s).			
<i>X</i> _X	Jian ZHU	2018.05.16			
(SIGNATURE)	(TYPE NAME)	<u>2018.05.16</u> (DATE)			
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(SIGNATURE)		2018.C.1b			
1012 V	(TITE NAME)	(DATE)			
<u> </u>	Zhiping LUO	2018.5.16			
/ (SIGNATURE)		(DATE)			
	consideration paid to the undersigned in 261031  (hereinafter ASSIGNEE), the receipt of hereby sells, assigns and transfers to including the right to sue for past infinitivention entitled  METHOD AND DEVICE FOR SOUR  for which application for Letters Patent otherwise indicated below:  filed on May 30, 201  (Arent Fox LLP is hereby authorized to in and all Letters Patent of the United State division, renewal, substitute, reissue opriority thereto, for the full term or term  The ASSIGNOR agrees to exe continuing, divisional, reissue or reevassignments in connection with such application, or other legal proceeding continuation, division, reissue or reexant and to cooperate with the ASSIGNEE proceeding with such interference, litigated in WITNESS WHEREOF, the undersignation of the cooperate with the ASSIGNEE proceeding with such interference, litigated in WITNESS WHEREOF, the undersignation of the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference, litigated to the cooperate with the ASSIGNEE proceeding with such interference.	No.268 Dongfang Road Hi-Tech Industry District  261031 Welfang City, Shandoag, China  (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, if hereby sells, assigns and transfers to ASSIGNEE the entire and exclusi including the right to sue for past infringement, if any, and all rights pursua invention entitled  METHOD AND DEVICE FOR SOUND SOURCE POSITIONING USING for which application for Letters Patent of the United States was executed or otherwise indicated below:  filed on May 30, 2018, Serial No. 15 (Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing and all Letters Patent of the United States to be obtained therefor on said application, renewal, substitute, reissue or reexamination thereof, and any priority thereto, for the full term or terms for which the same may be granted.  The ASSIGNOR agrees to execute all papers necessary in connectic continuing, divisional, reissue or reexamination applications thereof and assignments in connection with such applications as the ASSIGNEE may dee.  The ASSIGNOR agrees to execute all papers necessary in connecting in connection with such applications as the ASSIGNEE may dee.  The ASSIGNOR agrees to execute all papers necessary in connecting continuation, division, reissue or reexamination thereof or Letters Patent or reand to cooperate with the ASSIGNEE in every way possible in obtaining a proceeding with such interference, litigation, or other legal proceeding.  IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his lian ZHU (TYPE NAME)  Xiangdong ZHANG (TYPE NAME)  Xiangdong ZHANG (TYPE NAME)			

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<u> </u>	Zhuo CHEN	_ 2018.5.16	
(SIGNATURE)	(TYPE NAME)	(DATE)	

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**RECORDED: 05/30/2018**