

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5835073

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GUANGHUA WU	11/08/2019
XINGSHUO LAN	11/08/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GMEMS TECHNOLOGIES INTERNATIONAL LIMITED
<b>Street Address:</b>	366 FAIRVIEW WAY
<b>City:</b>	MILPITAS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95035
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15393831
<b>Application Number:</b>	15730732
<b>Application Number:</b>	16000860
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)224-7017
<i>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.</i>	
<b>Phone:</b>	503-224-0115
<b>Email:</b>	IP@PATENTTM.US
<b>Correspondent Name:</b>	JAMES WALTERS; PATENTTM.US
<b>Address Line 1:</b>	P.O. BOX 82788
<b>Address Line 4:</b>	PORTLAND, OREGON 97282-0788
<b>ATTORNEY DOCKET NUMBER:</b>	H-279 H-281 H-282
<b>NAME OF SUBMITTER:</b>	JAMES H. WALTERS
<b>SIGNATURE:</b>	/james h walters #35731/
<b>DATE SIGNED:</b>	11/22/2019
<b>Total Attachments: 3</b>	
source=h279-h281-h282-20191122-FP1080047-assignment-WU-LAN#page1.tif	
source=h279-h281-h282-20191122-FP1080047-assignment-WU-LAN#page2.tif	
source=h279-h281-h282-20191122-FP1080047-assignment-WU-LAN#page3.tif	

Attorney's Docket No.: H-279 H-281 H-282

ASSIGNMENT

Whereas I/we, **Guanghua Wu**, of 5839 Penwood Ln, Dublin, California 94568 US; & **Xingshuo Lan**, of 1919 Fruitdale Ave., Apt. E9, San Jose, California 95128 US, (hereinafter "Assignor") am/are inventor of inventions for which I/we have made application for United States Letters Patent under application serial numbers/patents listed below:

US patent application SN 15/393,831, filed Dec. 29, 2016, issued Jan. 1, 2019 as US patent 10,171,917 for LATERAL MODE CAPACITIVE MICROPHONE

US patent application SN 15/730,732, filed October 12, 2017, for PROCESS OF FABRICATING LATERAL MODE CAPACITIVE MICROPHONE

US patent application SN 16/000,860, filed June 5, 2018, for MEMS DEVICE HAVING NOVEL AIR FLOW RESTRICTOR

Whereas **GMEMS Technologies International Limited**, having an address of 366 Fairview Way, Milpitas, CA, USA Santa Clara Milpitas California 95035 US (hereinafter "Assignee") desires to acquire a 100 percent (100%) interest therein;

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, Assignor hereby assigns and transfers to Assignee, its entire right, title and interest in and to said applications and patents including any division, continuation, substitute, renewal or reissue of said patents, together with all claims for damages by reason of past

infringement of said patents, with the right to sue for, and collect the same for their own use and enjoyment.

Assignor hereby agrees to communicate to Assignee any facts known to it relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said patents, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

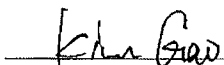
This assignment is binding upon Assignor, their successors, legal representatives and assigns, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

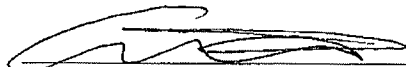
The Commissioner of Patents is hereby authorized and requested to recognize Assignee, their successors, legal representatives and assigns, as the Assignees of the entire right, title and interest therein, in accordance with the terms of this Assignment.

In testimony whereof, I have hereunto set hand this 8<sup>th</sup> day of November, 2019.

WITNESS:

INVENTOR:

  
kim Gao

  
Guanghua Wu

In testimony whereof, I have hereunto set hand this 8<sup>th</sup>  
day of November, 2019.

WITNESS:

INVENTOR:

Kim Gao  
kim Gao

Xingshuo Lan  
Xingshuo Lan