# 506942087 10/26/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name			Execution Date
MENGWEN ZHANG				08/03/2021	
RECEIVING PARTY DA	ATA				
Name:	SHENZHEN GOODIX TECHNOLOGY CO., LTD.				
Street Address:	FLOOR 13, PHASE B, TENGFEI INDUSTRIAL BUILDING				
Internal Address:	FUTIAN FREE TRADE ZONE, GUANGDONG				
City:	SHENZHEN				
State/Country:	CHINA				
Postal Code:	518045				
Property Type			Number		
Application Number:	1	17510081			
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CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email:	DATA be sent to provided;	<i>the e-mail a</i> ; <i>if that is un</i> docketing@ar	successful, it will be mpacc.com		
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CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided; c f f	the e-mail ac ; if that is un docketing@ar MPACC LAN 6100 219TH S MOUNTLAKE	<i>successful, it will be</i> mpacc.com <i>N</i> GROUP, PLLC ST SW #580	sent via US	Mail.
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### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

ASSIGNOR:

#### Mengwen ZHANG

c/o Floor 13, Phase B, Tengfei Industrial Building, Futian Freetrade Zone, Shenzhen, Guangdong, 518045, P.R. China

hereby sells, assigns and transfers to

ASSIGNEE:

## SHENZHEN GOODIX TECHNOLOGY CO., LTD.

Floor 13, Phase B, Tengfei Industrial Building, Futian Freetrade Zone, Shenzhen, Guangdong, 518045, P.R. China

and the successors, assigns and legal representatives of the ASSIGNEE the entire rights, title and interest for the United States, its territorial possessions in and to, and every foreign country, any and all improvements which are disclosed in the Application entitled:

## APPARATUS FOR INJECTING ENERGY INTO CRYSTAL IN CRYSTAL OSCILLATOR, AND CRYSTAL OSCILLATOR

which application was executed by the undersigned on even date herewith

and, in and to all Letters patent to be obtained for said invention by the above application on any continuation, divisional, renewal, substitute, reissue or re-examination that may be filed in the United States and every foreign country thereof.

ASSIGNOR also hereby sell and assign to Assignee, its successors and assigns the foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights;

Page 1 of 2

PATENT REEL: 057914 FRAME: 0280

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known as accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

Merywen 2HAN/G Mengwen ZHANG

2021.08.03

Date

Page 2 of 2