506231771 09/01/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONGWEI; WANG	08/31/2020
YONG ZHANG	08/31/2020
YU HE	08/31/2020
LU SUN	08/31/2020
YIKAI SU	08/31/2020

RECEIVING PARTY DATA

Name:	SHANGHAI JIAOTONG UNIVERSITY	
Street Address:	NO.800 DONGCHUAN ROAD, MINHANG DISTRICT	
City:	SHANGHAI	
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Postal Code:	200240	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16977351

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NAME OF SUBMITTER:	YUNGPING CHIANG	
SIGNATURE:	/yungping chiang/	
DATE SIGNED:	09/01/2020	

Total Attachments: 3

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> PATENT REEL: 053661 FRAME: 0137

US Application No.: Docket No.: 200810-46230

ASSIGNMENT OF APPLICATION

Whereas, We, WANG, Hongwei; ZHANG, Yong; HE, Yu; SUN, Lu and SU, Yikai, hereafter referred to as "APPLICANTs/ASSIGNORs", have invented certain new and useful improvements disclosed, shown, and described in the PCT application No. PCT/CN2019/092618 which is entitled "AN ULTRA-COMPACT SILICON WAVEGUIDE MODE CONVERTER BASED ON META-SURFACE STRUCTURE"; and

Whereas, SHANGHAI JIAOTONG UNIVERSITY having an office at No.800 Dongchuan Road, Minhang District, Shanghai 200240 (CN), hereafter referred to "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to the above identified application and all patents to be obtained therefore in the United States of America;

Now therefore, for good and valuable consideration, we, the APPLICANTs/ASSIGNORs, do assign and transfer to said ASSIGNEE the full and exclusive right to the said application in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behalf, and for its legal representative, successors, and assigns, to the full end of the term for which said patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made.

We, the APPLICANTs/ASSIGNORs, covenant not to have executed and will not execute any agreement in conflict with this assignment.

Purk to New Court in March

Date (日期): 2020.08.31

Citizenship:

People's Republic of China (CN)

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Signature (签字): Zhang Yong Name (姓名): ZHANG, Yong

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Date (FI 期): 2620. 多 3 /

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of Agreement Action

Date (日期): <u>2020. 08.3/</u>

CONTRACTOR CONTRACTOR

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RECORDED: 09/01/2020