PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6056593

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAN PENG	01/24/2019
BOWEI XU	01/24/2019
YIMING ZHU	01/24/2019
TENGFEI ZHANG	01/24/2019
WANQING CHEN	01/24/2019
BINBIN QI	01/24/2019
SONGLIN ZHUANG	01/24/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SHANGHAI FOR SCIENCE AND TECHNOLOGY
Street Address:	NO.516 JUNGONG ROAD, YANGPU DISTRICT
City:	SHANGHAI
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16258345

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.

Phone: 9175880481

Email: tonyhom@live.com

Correspondent Name: TONY HOM Address Line 1: 81 70 ST

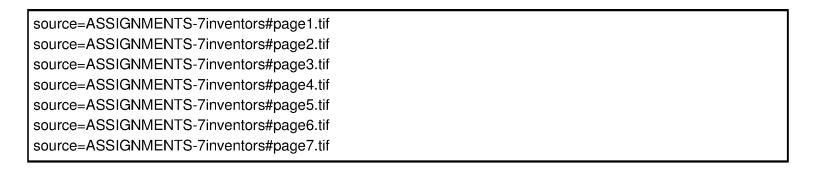
Address Line 4: BROOKLYN, NEW YORK 112091113

ATTORNEY DOCKET NUMBER:	WK19-YXR-SHLGDX-US-1000
NAME OF SUBMITTER:	TONY HOM
SIGNATURE:	/Tony Hom/
DATE SIGNED:	04/10/2020

Total Attachments: 7

PATENT REEL: 052373 FRAME: 0151

506009883



PATENT REEL: 052373 FRAME: 0152

Attorney Docket Number	WK19-YXR-SHLGDX-US-1000	
Title of Invention	METHOD AND DEVICE OF ENHANCING TERAHERTZ WAVE SIGNALS BASED ON HOLLOW METAL WAVEGUIDE OPTICAL FIBER	
WHEREAS invention in	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above.	
WHEREAS,	University of Shanghai for Science and Technology	
having a po	stal address of No.516 Jungong Road,Yangpu District,Shanghai,China,200093	
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;	
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and release of said application, whether granted in an initial or supplemental examination thereof.		
prosecution additional dr further cons communicat ASSIGNOR be required encompasse	IGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, and maintenance of said application or any other patent applications in the United States for said invention, including souments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without deration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and a to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within a possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent ad within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's lors, administrators and other legal representatives.	
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.		
ASS in this docur	GNOR authorizes Practitioners associated with the Customer Number 133,035 to insert or complete any information nent needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.	
LEGAL NA	ME OF ASSIGNOR	
Assignor_	PENG, Yan Date: 01/24/2019	
Signature:	CY Yan	

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Atiorney Docket Number	WK19-YXR-SHLGDX-US-1000	
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ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.		
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LEGAL NA	ME OF ASSIGNOR	
Assignor:	XU, Bowei01/24/2019	
Signature:	<u> </u>	

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having a po	stal address of No.516 Jungong Road,Yangpu District,Shanghai,China,200093	
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LEGAL NAME OF ASSIGNOR		
Assignor	ZHU, Yiming Date: 01/24/2019	
Signature:		

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having a po	stal address of No.516 Jungong Road,Yangpu District,Shanghai,China,200093	
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LEGAL NA	ME OF ASSIGNOR	
Assignor_	ZHANG, Tengfei Date: 01/24/2019	
Signature:	2 my Teng fe?	

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having a po	stal address of No.516 Jungong Road,Yangpu District,Shanghai,China,200093	
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ASSIGNOR sald invent division, cor	V. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to ion and application throughout the United States of America, including any and all patents granted on any itinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or at examination thereof.	
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LEGAL NA	ME OF ASSIGNOR	
Assignor	CHEN, Wanqing Date: 01/24/2019	
Signature:	Chen haying	

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WHEREAS	University of Shanghal for Science and Technology	
having a po	stal address of No.616 Jungong Road, Yangpu District, Shanghai, China, 200093	
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;	
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.		
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LEGAL NA	ME OF ASSIGNOR	
Assignor:	QI, Binbin Date: 01/24/2019	
Signature:	Ti bin bin	

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LEGAL NA	ME OF ASSIGNOR	
Assignor: _	ZHUANG, Songlin Date: 01/24/2019	
Signature:	<u> 24,0°4 Song 150</u>	

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PATENT REEL: 052373 FRAME: 0159