PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7959987

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 2ND APPLICANTS NAME & CONVEYING PARTY EXECUTION DATES previously recorded on Reel 048647 Frame 0670. Assignor(s) hereby confirms the 2ND APPLICANTS NAME IS SHENZHEN INSTITUTE OF TERAHERTZ TECHNOLOGY AND INNOVATION & CONVEYING PARTY EXECUTION DATES ARE 2/28/21.

CONVEYING PARTY DATA

Name	Execution Date
SHUKAI ZHAO	02/28/2021
LINGXIA GUO	02/28/2021
CHUNCHAO QI	02/28/2021
XIONGWEI HUANG	02/28/2021
HANJIANG CHEN	02/28/2021

RECEIVING PARTY DATA

Name:	CHINA COMMUNICATION TECHNOLOGY CO., LTD.
Street Address:	THE 1ST FLOOR AND THE WEST PART OF 2ND FLOOR, NO. 37 BUILDING, CHENTIAN INDUSTRIAL ZONE
Internal Address:	1ST BAOTIAN ROAD, XIXIANG STREET, BAO'AN DISTRICT
City:	SHENZHEN, GUANGDONG PROVINCE
State/Country:	CHINA
Postal Code:	518102
Name:	SHENZHEN INSTITUTE OF TERAHERTZ TECHNOLOGY AND INNOVATION
Street Address:	THE EAST PART OF 2ND FLOOR, NO.37 BUILDING, CHENTIAN INDUSTRIAL ZONE
Internal Address:	1ST BAOTIAN ROAD, XIXIANG STREET, BAO'AN DISTRICT
City:	SHENZHEN, GUANGDONG PROVINCE
State/Country:	CHINA
Postal Code:	518102

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16327409

CORRESPONDENCE DATA

Fax Number: (703)991-7071

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

507912861 REEL: 063693 FRAME: 0588

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7037408322

Email: Patent@maierandmaier.com
Correspondent Name: MAIER & MAIER, PLLC

Address Line 1: 345 S. PATRICK ST

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 15060007US

NAME OF SUBMITTER: CHRISTOPHER J. MAIER

SIGNATURE: /Christopher J. Maier/

DATE SIGNED: 05/18/2023

Total Attachments: 4

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> PATENT REEL: 063693 FRAME: 0589

ORIGINAL ASSIGNMENT

For valuable consideration, I		
Shukai ZHAO of	Residence Address:	The 1st Floor and the West Part of 2st Floor, No.37 Building, Chentian Industrial Zone 1st Baotian Road, Xixiang, Bao'an District Shenzhen, Guangdong Province 518000 China
Lingxia GUO of	Residence Address:	The 1st Ploor and the West Part of 2st Floor, No.37 Building, Chentian Industrial Zone 1st Baotian Road, Xixiang, Bao'an District Shenzhen, Guangdong Province 518000 China
Chunchao QI of	Residence Address:	The 1 st Floor and the West Part of 2 nd Floor, No.37 Building, Chentian Industrial Zone 1st Baotian Road, Xixiang, Bao'an District Shenzhen, Guangdong Province 518000 China
Xiongwei HUANG of	Residence Address:	The 1st Floor and the West Part of 2nd Floor, No.37 Building, Chentian Industrial Zone 1st Bactian Road, Xixiang, Bao'an District Shenzhen, Guangdong Province 518000 China
Hanjiang CHEN of	Residence Address:	The 1st Ploor and the West Part of 2st Ploor, No.37 Building, Chentian Industrial Zone 1st Baotian Road, Xixiang, Bao'an District Shenzhen, Guangdong Province 518000 China
the below signed joint inventors of recon	l, hereby assign to	
CHINA	COMMENICATION TE	CHNOLOGY CO. LTD

a corporation having an address at

The \mathbf{I}^{st} Floor and the West Part of $\mathbf{2}^{\mathrm{od}}$ Floor, No. 37 Building Chentian Industrial Zone 1st Baotian Road, Xixiang Street, Bao'an District Shenzhen, Guangdong Province 518102 China

and

SHENZHEN INSTITUTE OF TERAHERTZ TECHNOLOGY AND INNOVATION

1

PATENT REEL: 063693 FRAME: 0590 a corporation having an address at

The East Part of 2nd Floor, No.37 Building Chentian Industrial Zone Ist Baotian Road, Xisiang Street, Bao'an District Shenzhen, Guangdong Province 518102 China

and its successors and assigns (collectively bereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me entitled

"MILLIMETER-WAVE THREE-DIMENSIONAL HOLOGRAPHIC IMAGING METHOD AND SYSTEM"

Application Number: 16/327,409

Date of Filing: February 22, 2019

This assignment includes said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority, based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I hereby authorize the Assignes to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assignees, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Shukai ZHAO	Shukai ZHAO	February 28, ,21	Shenzhen, China
Signature of Inventor	Typed Name	Date of Signature	Place of Signature City, Country
Lingstra Guo	Lingxia GUO	February 2821	Shenzhen, China
Signature of Inventor	Typed Name	Date of Signature	Place of Signature City, Country
(hurches BL	Chunchao QI	February 28, .21	Shenzhen, China
Signature of Inventor	Typed Name	Date of Signature	Place of Signature City, Country
Xiangwei HUANG	Xiongwei HUANG	February 2821	Shenzhen, China
Signature of Inventor	Typed Name	Date of Signature	Place of Signature City, Country
Maristons CMIN	Hanjiang CHEN	February 28, .21	Shenzhen, China
Signature of Inventor	Typed Name	Date of Signature	Place of Signature City, Country

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5431124

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUKAI ZHAO	02/28/2019
LINGXIA GUO	02/28/2019
CHUNCHAO QI	02/28/2019
XIONGWEI HUANG	02/28/2019
HANJIANG CHEN	02/28/2019

RECEIVING PARTY DATA

Name:	CHINA COMMUNICATION TECHNOLOGY CO., LTD.
Street Address:	THE 1ST FLOOR AND THE WEST PART OF 2ND FLOOR, NO. 37 BUILDING, CHENTIAN INDUSTRIAL ZONE
Internal Address:	1ST BAOTIAN ROAD, XIXIANG STREET, BAO'AN DISTRICT
City:	SHENZHEN, GUANGDONG PROVINCE
State/Country:	CHINA
Postal Code:	518102
Name:	SHENZHEN INSTITUTE OF TERAHERTZ AND INNOVATION
Name: Street Address:	SHENZHEN INSTITUTE OF TERAHERTZ AND INNOVATION THE EAST PART OF 2ND FLOOR, NO.37 BUILDING, CHENTIAN INDUSTRIAL ZONE
	THE EAST PART OF 2ND FLOOR, NO.37 BUILDING, CHENTIAN
Street Address:	THE EAST PART OF 2ND FLOOR, NO.37 BUILDING, CHENTIAN INDUSTRIAL ZONE
Street Address: Internal Address:	THE EAST PART OF 2ND FLOOR, NO.37 BUILDING, CHENTIAN INDUSTRIAL ZONE 1ST BAOTIAN ROAD, XIXIANG STREET, BAO'AN DISTRICT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16327409

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: 27110-18

NAME OF SUBMITTER: JASON P. MUELLER

SIGNATURE: /Jason P. Mueller/

DATE SIGNED: 03/20/2019

Total Attachments: 2

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PATENT REEL: 063693 FRAME: 0593

RECORDED: 05/18/2023