507447994 08/19/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7494883

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIAN CAO	08/11/2022

RECEIVING PARTY DATA

Name:	WINGTECH TECHNOLOGY (SHENZHEN) CO., LTD.
Street Address:	1ST FLOOR, YINFENG BUILDING B, NO. 5097
Internal Address:	LUOSHA ROAD, HUANGBEI STREET, XINXIU BLOCK, LUOHU DISTRICT
City:	SHENZHEN CITY, GUANGDONG
State/Country:	CHINA
Postal Code:	518000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17801028

CORRESPONDENCE DATA

Fax Number: (216)241-0816

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: 216-622-8432

Email: ipdocket@calfee.com, kbuzinski@calfee.com

Correspondent Name: YIZHOU LIU

Address Line 1: CALFEE, HALTER & GRISWOLD LLP

Address Line 2: THE CALFEE BUILDING, 1405 EAST SIXTH ST.

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	40245.04006
NAME OF SUBMITTER:	YIZHOU LIU
SIGNATURE:	/Yizhou Liu/
DATE SIGNED:	08/19/2022

Total Attachments: 3

source=40245-04006_-_assignment_-_executed_-_4900588-1WO1#page1.tif source=40245-04006_-_assignment_-_executed_-_4900588-1WO1#page2.tif source=40245-04006_-_assignment_-_executed_-_4900588-1WO1#page3.tif

PATENT 507447994 REEL: 061243 FRAME: 0353

ASSIGNMENT

This Assignment is made and entered into by and between Jian CAO, residing at 1st Floor, Yinfeng Building B, No. 5097, Luosha Road, Huangbei Street, Xinxiu Block, Luohu District, Shenzhen City, Guangdong, China 518000, (hereinafter "INVENTOR"), and WINGTECH TECHNOLOGY (SHENZHEN) CO., LTD., having a principle place of business at 1st Floor, Yinfeng Building B, No. 5097, Luosha Road, Huangbei Street, Xinxiu Block, Luohu District, Shenzhen City, Guangdong, China 518000, (hereinafter referred to as "ASSIGNEE").

Whereas INVENTOR has invented certain inventions described in United States patent application titled FLASHING APPARATUS, BOOTING AND RECOVERY APPARATUS, AND ELECTRONIC DEVICE (attorney docket 40245.04006); International Application No. PCT/CN2021/076936, filed on 19 February 2021, titled FLASHING APPARATUS, BOOTING AND RECOVERY APPARATUS, AND ELECTRONIC DEVICE, and Chinese Patent Application Serial Nos. 202010102622.0, filed on 19 February 2020 and 202020186635.6, filed on 19 February 2020;

Whereas, ASSIGNEE desires to acquire the entire right, title and interest in said applications and inventions, and to any United States and foreign patents to be obtained therefor; and

Now. Therefore, for good and valuable consideration, receipt of which is hereby acknowledged:

- 1. INVENTOR hereby sells, assigns, and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions set forth in said applications including the application for United States Letters Patent executed by the INVENTOR, said applications including said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all provisional, non-provisional, national, divisional, renewal, extension, reexamination, substitute, continuation, continuation-in-part, reissue, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.
- ASSIGNEE is hereby authorized to file patent applications in any or all countries
 on any or all said inventions in the name of the INVENTOR or in the name of ASSIGNEE or
 otherwise as ASSIGNEE may deem advisable, under the International Convention or otherwise.

1

- The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to ASSIGNEE in accordance herewith.
- 4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTOR, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.
- that said inventions, patent applications and Letters Patent shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by the INVENTOR if this Assignment had not been made, and particularly to execute and deliver to ASSIGNEE all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by ASSIGNEE, to furnish ASSIGNEE with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.
- INVENTOR agrees that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTOR hereby also agrees to submit to the jurisdiction of any Ohio court.
- 7. INVENTOR acknowledges and understands that the law firm of Calfee, Halter & Griswold LLP and its attorneys represent ASSIGNEE and INVENTOR acknowledges and understands that he/she is not the client of Calfee, Halter & Griswold, LLP.
- INVENTOR acknowledges and understands that he/she has the opportunity to consult with independent legal counsel prior to executing this Assignment.
- 9. INVENTOR hereby requests that ASSIGNEE or its counsel enter or correct the date(s) of execution of the afore-referenced Patent Application(s), and enter or correct the Application Serial Numbers if available, prior to recording this assignment, to have the same effect as if entered prior to execution of this Assignment.

Signature:	
Tian Coo	Aug. 11, 2022
Jian CAO	Date U

3

4881-0649-6813, v,1

PATENT REEL: 061243 FRAME: 0356

RECORDED: 08/19/2022