#### 506307894 10/16/2020

## PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6354643 Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| YIQING HANG  | 10/15/2020     |
| PETER C. HSI | 10/16/2020     |
| HONG T. SUN  | 10/15/2020     |

#### **RECEIVING PARTY DATA**

| Name:           | MPOWER ELECTRONICS, INC. |
|-----------------|--------------------------|
| Street Address: | 3046 SCOTT BLVD.         |
| City:           | SANTA CLARA              |
| State/Country:  | CALIFORNIA               |
| Postal Code:    | 95054                    |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 17072936 |  |

#### CORRESPONDENCE DATA

Fax Number: (530)621-4543

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: 530-621-4545

Email: dmillers@millerspatentlaw.com

PATENT LAW OFFICES OF DAVID MILLERS **Correspondent Name:** 

Address Line 1: 1221 SUN RIDGE ROAD

Address Line 4: PLACERVILLE, CALIFORNIA 95667

| ATTORNEY DOCKET NUMBER: | MPW001US              |
|-------------------------|-----------------------|
| NAME OF SUBMITTER:      | DAVID MILLERS         |
| SIGNATURE:              | /David Millers 37396/ |
| DATE SIGNED:            | 10/16/2020            |

#### **Total Attachments: 3**

source=MPW001US\_Assignment#page1.tif source=MPW001US\_Assignment#page2.tif source=MPW001US\_Assignment#page3.tif

> **PATENT** REEL: 054082 FRAME: 0514 506307894

Attorney Docket No.: MPW001US

#### **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we,

<u>Yiqing HANG</u> of Shanghai, China, <u>Peter C. HSI</u> of Dublin, California, and Hong T. SUNof Saratoga, California,

hereby sell, assign, and transfer to

<u>mPower Electronics, Inc.</u>, a corporation of <u>California</u>, having a place of business at 3046 Scott Boulevard, Santa Clara, CA 95054, hereinafter ASSIGNEE,

the entire right, title, and interest throughout the world in: my invention(s) described in

#### PHOTOELECTRICALLY-CHARGING GAS DETECTOR

for which we executed United States patent application on or about the date of this assignment; all patent applications and patents of every country for said invention(s), including divisions, reissues, continuations, and extensions thereof; and all rights of priority resulting from said patent applications. We authorize ASSIGNEE to apply for patents of any countries for said invention(s) and to claim all rights of priority without further authorization from us. We agree to execute all papers useful in connection with said patent applications, and generally to aid ASSIGNEE and its successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention(s) in any and all countries; and we authorize and request that the United States Patent and Trademark Office and any other authority having the duty or power to issue patents in any country issue all patents granted for said invention(s) to the ASSIGNEE, its successors and assigns.

| Executed this 15th | _day of <u>October</u> | <u>-,</u> 2020      | Yiging     | Hang |
|--------------------|------------------------|---------------------|------------|------|
|                    |                        |                     | Yiqing HA  | NG   |
| Executed this      | _day of <u>October</u> | ;, 2020             |            |      |
|                    |                        |                     | Peter C. H | ISI  |
| Executed this      | day of October         | <del>2</del> , 2020 |            |      |
|                    | -                      |                     | Hong T. S  | UN   |

1 of 1

Attorney Docket No.: MPW001US

### **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we,

<u>Yiqing HAN</u> of Shanghai, China, <u>Peter C. HSI</u> of Dublin, California, and <u>Hong T. SUN</u>of Saratoga, California,

hereby sell, assign, and transfer to

<u>mPower Electronics, Inc.</u>, a corporation of <u>California</u>, having a place of business at <u>3046 Scott Boulevard</u>, <u>Santa Clara, CA 95054</u>, hereinafter ASSIGNEE,

the entire right, title, and interest throughout the world in: my invention(s) described in

### PHOTOELECTRICALLY-CHARGING GAS DETECTOR

for which we executed United States patent application on or about the date of this assignment; all patent applications and patents of every country for said invention(s), including divisions, reissues, continuations, and extensions thereof; and all rights of priority resulting from said patent applications. We authorize ASSIGNEE to apply for patents of any countries for said invention(s) and to claim all rights of priority without further authorization from us. We agree to execute all papers useful in connection with said patent applications, and generally to aid ASSIGNEE and its successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention(s) in any and all countries; and we authorize and request that the United States Patent and Trademark Office and any other authority having the duty or power to issue patents in any country issue all patents granted for said invention(s) to the ASSIGNEE, its successors and assigns.

| Executed this      | _ day of <u>October</u> | , 2020 |              |
|--------------------|-------------------------|--------|--------------|
|                    | -                       |        | Yiqing HANG  |
| Executed this 16th | _ day of <u>October</u> | , 2020 | RLCH         |
|                    | -                       |        | Peter C. HSI |
| Executed this      | _ day of <u>October</u> | , 2020 |              |
|                    | <del>-</del>            |        | Hong T. SUN  |

1 of 1

Attorney Docket No.: MPW001US

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Yiqing HAN of Shanghai, China, Peter C. HSI of Dublin, California, and Hong T. SUN of Saratoga, California,

hereby sell, assign, and transfer to

mPower Electronics, Inc., a corporation of <u>California</u>, having a place of business at 3046 Scott Boulevard, Santa Clara, CA 95054, hereinafter ASSIGNEE,

the entire right, title, and interest throughout the world in: my invention(s) described in

# PHOTOELECTRICALLY-CHARGING GAS DETECTOR

for which we executed United States patent application on or about the date of this assignment; all patent applications and patents of every country for said invention(s), including divisions, reissues, continuations, and extensions thereof; and all rights of priority resulting from said patent applications. We authorize ASSIGNEE to apply for patents of any countries for said invention(s) and to claim all rights of priority without further authorization from us. We agree to execute all papers useful in connection with said patent applications, and generally to aid ASSIGNEE and its successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention(s) in any and all countries; and we authorize and request that the United States Patent and Trademark Office and any other authority having the duty or power to issue patents in any country issue all patents granted for said invention(s) to the ASSIGNEE, its successors and assigns.

| Executed this      | day of October,       | 2020   |              |
|--------------------|-----------------------|--------|--------------|
|                    | -                     |        | Yiqing HANG  |
| Executed this      | day of October.       | , 2020 |              |
|                    | , man                 |        | Peter C. HSI |
| Executed this 15th | day of <u>October</u> | , 2020 | Mon          |
|                    | _                     |        | Hong T. SUN  |

1 of 1