

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT  |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT  |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                                   |
| DEHUA ZHENG   | 12/02/2021  |
| XIDI XIE  | 12/02/2021  |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | ZHUHAI SHENGCHANG ELECTRONICS CO., LTD.                 |
| <b>Street Address:</b>  | 201, BUILDING 3, 19TH YONGTIAN ROAD, XIANGZHOU DISTRICT |
| <b>City:</b>  | ZHUHAI CITY, GUANGDONG PROVINCE                         |
| <b>State/Country:</b>   | CHINA   |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>   |
| Application Number:   | 17560104  |
| <b>CORRESPONDENCE DATA</b>  |   |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | TW-TWA-0962   |
| <b>NAME OF SUBMITTER:</b>   | KEJUN GU  |
| <b>SIGNATURE:</b>   | /Kejun Gu/  |
| <b>DATE SIGNED:</b>   | 12/22/2021  |
| <b>Total Attachments: 2</b>   |   |
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| source=assignment_TWTWA0962#page2.tif   |   |

## ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title) \_\_\_\_\_  
TRIAC single-fire-wire power-taking infrared smart dimmer \_\_\_\_\_

This PATENT RIGHT referred to in this agreement is (check one):

☒ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Agreement.

☐ U.S. Patent Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.

☐ U.S. patent No. \_\_\_\_\_, issued on \_\_\_\_\_.

The PATENT RIGHT assigned under this agreement is (check one):

☒ U.S. Patent rights only

☐ worldwide Patent rights (the assignee shall have the right to claim the benefit for the filing date of any U.S. Patent Application identified above).

The ASSIGNOR(S) referred to in this agreement is (or are):

Dehua Zheng \_\_\_\_\_ (full name of first assignor)  
RM 702, Unit 1, Building 8, 56th Xiangzhou Xianghua Road, Xiangzhou District, Zhuhai City, Guangdong Province, China (address)

Xidi Xie \_\_\_\_\_ (full name of second assignor)  
No.41, Laoxiang 1st Alley, Linmei Guanqu, Qishi Town, Huilai County, Guangdong Province, China (address)

\_\_\_\_\_ (full name of third assignor)

\_\_\_\_\_ (address)

\_\_\_\_\_ (full name of fourth assignor)

\_\_\_\_\_ (address)

The First ASSIGNEE referred to in this agreement is:

Zhuhai Shengchang Electronics Co., Ltd. \_\_\_\_\_ (full name of first assignee)

201, Building 3, 19th Yongtian Road, Xiangzhou District, Zhuhai City, Guangdong Province, China (address)

Is (check one): ☐ an individual ☐ a partnership ☒ a Corporation of China  
(State or Country)

The Second ASSIGNEE referred to in this agreement is:

\_\_\_\_\_ (full name of second

assignee)

\_\_\_\_\_ (address)

Is (check one): ☐ an individual ☐ a partnership ☐ a Corporation of \_\_\_\_\_  
(State or Country)

The Third ASSIGNEE referred to in this agreement is:

\_\_\_\_\_ (full name of third assignee)

\_\_\_\_\_ (address)

Is (check one): ☐ an individual ☐ a partnership ☐ a Corporation of \_\_\_\_\_  
(State or Country)

## ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

- the full and exclusive right to the invention;
- an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the current invention, as well as all continuations, divisionals, re-issues, and re-examination patents and patent applications; and
- the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

*Dehua Zheng*

(Signature of sole or first assignor)

*Xidi Xie*

(Signature of second assignor)

(Signature of third assignor)

(Signature of fourth assignor)

December 02, 2021

(Date)

December 02, 2021

(Date)

(Date)

(Date)