505463208 05/07/2019

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name                              | Execution Date |
|-----------------------------------|----------------|
| ENERGY FULL ELECTRONICS CO., LTD. | 05/07/2019     |

## **RECEIVING PARTY DATA**

| Name:             | SUN WELL ELECTRONICS CO., LTD.            |  |  |
|-------------------|---|--|--|
| Street Address:   | NO. 19 RIVER E. TWO ROAD, JINXIA RIVER E. |  |  |
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| City:             | DONGGUAN, GUANGDONG                       |  |  |
| State/Country:    | CHINA                                     |  |  |
| Postal Code:      | 523853                                    |  |  |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 16230037 |  |

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|-------------------------|---------------|--|
| NAME OF SUBMITTER:      | YOON S. HAM   |  |
| SIGNATURE:              | /Yoon S. Ham/ |  |
| DATE SIGNED:            | 05/07/2019    |  |

### **Total Attachments: 3**

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PATENT 505463208 REEL: 049098 FRAME: 0882

### ASSIGNMENT

WHEREAS, ENERGY FULL ELECTRONICS CO., LTD., a corporation of Taiwan, doing business at 6F., NO.13, LN.235, BAOQIAO RD., XINDIAN DIST., NEW TAIPELCITY 231, TAIWAN, owns U.S. Patent No. 10,197,232 and U.S. Patent Application No. 16/230,037 shown in the attached Appendix A.

WHEREAS, SUN WELL ELECTRONICS CO., LTD., a corporation of China, doing business at No. 19 RIVER E. TWO ROAD, JINXIA RIVER E. INDUSTRIAL ZONE, CHANG AN TOWN, DONGGUAN, GUANGDONG, CHINA 523853, is desirous of acquiring complete title and interest in said Patent Applications and Letters Patents;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor by these presents do sell, assign and transfers unto said each Assignee, its successors, legal representatives, heirs and assigns the entire right, title and interest in the United States to said invention as described in U.S. Patent No. 10,197,232 and U.S. Patent Application No. 16/230,037 shown in the attached Appendix A, and all reissues, or extensions of said Letters Patents to be held and enjoyed by said each Assignee for its own use, or for its legal representatives, successors, heirs, and assigns to the full end of the term for which said Letters Patents and Patent Applications are granted, and any extensions thereof, as fully and entirely as the same would have been held by said Assignor had this assignment and sale not been made, and for the same consideration said Assignor hereby covenants and agrees that at the time of execution and delivery of this instrument it is the lawful owner of the complete right, title and interest in and to said invention and said Letters Patents and Patent Applications above mentioned, and its interest is unencumbered and that it has good and full right and lawful authority to sell and convey its interest in the manner set forth herein; and for the same consideration Assignor hereby covenants and agrees that it will, when ever counsel for said each Assignee, or counsel for their legal successors, legal representatives, heirs or assigns shall advise that any proceedings in connection with said Letters Patents and Patent Applications or any re-issue or extension of said Letters Patents and Patent Applications to be obtained thereon, is lawful and desirable, sign all papers and documents, make all lawful oaths, and do all acts necessary as required to be done for the procurement, maintenance, enforcement and defense of said Letters Patents, without charge to said Assignor, its successors, legal representatives, heirs and assigns, but at the expense of said each Assignee, their successors, legal representatives, heirs and assigns.

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Assignor hereby further assigns to each Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

Assignor hereby grants Hauptman Ham, LLP, 2318 Mill Road, Suite 1400, Alexandria, VA 22314, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Assignor:

ENERGY FULL ELECTRONICS CO., LTD.

Date: \_\_\_\_\_\_\_\_, 07\_\_\_\_, 2019

Signature:

Name:

rine: President

PATENT REEL: 049098 FRAME: 0884

Appendix A

|   | U.S Application<br>No. | U.S. Patent No. | Reel<br>No. | Frame No. | Recorded   |
|---|------------------------|-----------------|-------------|-----------|------------|
| 1 | 16/103,084             | 10,197,232      | 046803      | 0964      | 08/14/2018 |
| 2 | 16/230,037             |                 | 047844      | 0362      | 12/21/2018 |

PATENT REEL: 049098 FRAME: 0885

**RECORDED: 05/07/2019**