506116508 06/19/2020

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| SHENG-TSAI WU | 06/11/2020 |
| HSIN-HAN LIN | 06/12/2020 |
| YUAN-YIN LO | 06/11/2020 |
| KUO-SHU KAO | 06/11/2020 |
| TAI-JYUN YU | 06/11/2020 |
| HAN-LIN WU | 06/12/2020 |
| YEN-TING LIN | 06/12/2020 |

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| City: | HSINCHU |
| State/Country: | TAIWAN |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 29738677 | |

CORRESPONDENCE DATA

Fax Number:

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| ATTORNEY DOCKET NUMBER: | T1213.10956US01 | |
|-------------------------|---|--|
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| DATE SIGNED: | 06/19/2020 | |

PATENT REEL: 052993 FRAME: 0490

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Total Attachments: 3

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PATENT REEL: 052993 FRAME: 0491 109U\$16290 P51080055U\$ WHEN RECORDED RETURN TO:

MASCHOFF BRENNAN 1389 CENTER DRIVE, SUITE 300 Park City, Utah 84098-7633 PATENT APPLICATION Docket No:

| ASSIGNMENT |
|--|
| I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled POWER MODULE |
| Preferred embodiments of said invention are disclosed in a United States patent application which: |
| ☑ is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No 29/738,677 , with a filing date of June 18, 2020 |
| was previously filed in the United States Patent and Trademark Office on as Application Serial No |
| is a United States National Application of PCT International Application No, filed |
| (The attorneys of Maschoff Brennan are hereby authorized to insert the serial number and filing date when known.) |
| The Assignee, |
| INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE having a principal place of business at |
| No. 195, Sec. 4. Chung-Hsing Rd., Chu-Tung, Hsinchu, Taiwan, R.O.C. desires to secure the entire right, title and interest in said invention and the patent application filed thereon. |
| In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the |
| Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE: |

The right to claim the benefit of any prior related United States or foreign patent applications.

thereon, and in all patents issuing thereon in the United States.

The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted

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Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

| Inventor 1 | | | | |
|-----------------------|--------------------------|-----------------------|--|--|
| Sheng-Tsai | | wu | | |
| (CIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) | | |
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| Inventor 2 | | | | |
| Hsin-Han | | Lin | | |
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| Inventor 3 | | | | |
| Yuan-Yin | | Lo | | |
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109US16290 P51080055US Inventor 4 Kuo-Sha Као (GIVEN NAME) (MODLE INITIAL OR NAME) FAMILY (OR LAST NAME) Date: >5>0,66,1 Inventor's signature Inventor 5 Tai-Jyun GAVEN NAME) BAIDDLE INTEAL OR NAMES TAMILY (OR LAST NAME) Tai - Jyon Yu Date 35,00 × 6 1 Inventor's signature Inventor 6 Han-Lin WVU (CIVEN NAME) - (SHOOLE INTIISL (IN NAME). FANTLY FOR LAST NAMES Han-Lin Wu Daie 30×0,06,12 Inventor's signature: Inventor 7

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Yen-Ting Lin

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Date: 2020.06.12

Yen-Ting

Inventor's signature:

4G/12EN AGEME)