507037727 12/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7084564

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| HAMZA YILMAZ | 12/10/2021 |

RECEIVING PARTY DATA

| Name: | IPOWER SEMICONDUCTOR | |
|-----------------|----------------------|--|
| Street Address: | 7530 PRESTWICK COURT | |
| City: | GILROY | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95020 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16804426 |

CORRESPONDENCE DATA

Fax Number:

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.

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Email: hnyakupoglu@gmail.com
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Address Line 4: CORONA, CALIFORNIA 92879

| ATTORNEY DOCKET NUMBER: | YILM-HY010US | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | HALIT N. YAKUPOGLU | |
| SIGNATURE: | /Halit N. Yakupoglu/ | |
| DATE SIGNED: | 12/20/2021 | |

Total Attachments: 1

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PATENT 507037727 REEL: 058438 FRAME: 0229

ASSIGNMENT OF INVENTION

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

ASSIGNOR:

Hamza YILMAZ 7530 Prestwick Court

Gilroy, CA 95020

hereby sells, assigns and transfers to

ASSIGNEE:

IPOWER SEMICONDUCTOR

7530 Prestwick Court Gilroy, CA 95020

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

"SELF-ALIGNED AND ROBUST IGBT DEVICES"

and which is found in U.S. Application Serial No. 16/249,432 filed on January 16, 2019, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: Dec 10, 2021

Signature of Hamza Yilmaz

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PATENT REEL: 058438 FRAME: 0230

RECORDED: 12/20/2021