

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7377909

|   |                                    |                       |
|---|------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                     |                       |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                         |                       |
| <b>CONVEYING PARTY DATA</b>   |                                    |                       |
|   | <b>Name</b>                        | <b>Execution Date</b> |
|   | BAI NGUYEN                         | 06/10/2022            |
| <b>RECEIVING PARTY DATA</b>   |                                    |                       |
| <b>Name:</b>  | EMPOWER SEMICONDUCTOR, INC.        |                       |
| <b>Street Address:</b>  | 1164 CADILLAC COURT                |                       |
| <b>City:</b>  | MILPITAS                           |                       |
| <b>State/Country:</b>   | CALIFORNIA                         |                       |
| <b>Postal Code:</b>   | 95035                              |                       |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                    |                       |
| <b>Property Type</b>  | <b>Number</b>                      |                       |
| <b>Application Number:</b>  | 17838080                           |                       |
| <b>CORRESPONDENCE DATA</b>  |                                    |                       |
| <b>Fax Number:</b>  | (858)350-6111                      |                       |
| <i>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.</i> |                                    |                       |
| <b>Phone:</b>   | 8583506157                         |                       |
| <b>Email:</b>   | svelasco@kilpatricktownsend.com    |                       |
| <b>Correspondent Name:</b>  | KILPATRICK TOWNSEND & STOCKTON LLP |                       |
| <b>Address Line 1:</b>  | 1100 PEACHTREE STREET              |                       |
| <b>Address Line 2:</b>  | NE SUITE 2800                      |                       |
| <b>Address Line 4:</b>  | ATLANTA, UNITED STATES 30309       |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 097850-1307137-001810US            |                       |
| <b>NAME OF SUBMITTER:</b>   | SONIA VELASCO                      |                       |
| <b>SIGNATURE:</b>   | /Sonia Velasco/                    |                       |
| <b>DATE SIGNED:</b>   | 06/10/2022                         |                       |
| <b>Total Attachments: 2</b>   |                                    |                       |
| source=Assignment#page1.tif   |                                    |                       |
| source=Assignment#page2.tif   |                                    |                       |

Attorney Docket No. 097850-1307137-001810US

**ASSIGNMENT**  
(Patent Application)

I, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

“DUAL-OUTPUT SWITCHED-CAPACITOR POWER CONVERTER,”

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 17/838,080 filed on June 10, 2022 )

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- I. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Empower Semiconductor Inc., a corporation having a principal place of business at 1164 Cadillac Court, Milpitas, CA 95035 (“Assignee”), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee’s own use.

ASSIGNMENT

DUAL-OUTPUT SWITCHED-CAPACITOR POWER CONVERTER

Attorney Docket No. 097850-1307137-001810US

Page 2 of 2

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside my signature.

Signature:                     *Bai Nguyen*                     /                      /                      Date: June 10, 2022  
Bai Nguyen