

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI464434

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| David M. Giuliano | 11/03/2023 |
| RECEIVING PARTY DATA | |
| Company Name: | pSemi Corporation |
| Street Address: | 9369 Carroll Park Drive |
| City: | San Diego |
| State/Country: | CALIFORNIA |
| Postal Code: | 92121 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 18743046 |
| CORRESPONDENCE DATA | |
| Fax Number: | 2142000853 |
| <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> | |
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| ATTORNEY DOCKET NUMBER: | 61658.69US06 |
| NAME OF SUBMITTER: | Patricia Gonzalez |
| SIGNATURE: | Patricia Gonzalez |
| DATE SIGNED: | 08/29/2024 |
| Total Attachments: 1 | |
| source=61658.69US06 Executed Parent Case Assignment 4866-3885-8718_1#page1.tiff | |

30096-004003
30096-004004

Attorney Docket No.: 61658.19

ASSIGNMENT

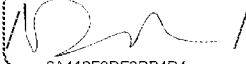
For good and valuable consideration, receipt of which is hereby acknowledged, I

David M. Giuliano of Bedford, New Hampshire

hereby sell, assign and transfer to **pSemi Corporation**, a Delaware corporation, having a place of business at 9369 Carroll Park Drive, San Diego, California 92121, its successors and assigns, the entire right, title and interest throughout the world in our invention in

SWITCHED-CAPACITOR CIRCUIT CONTROL IN POWER CONVERTERS

for which was filed a United States Patent Application on **May 11, 2020**, having Application No. **16/872,207** (and further United States Patent Application No. **17/491,983** filed on **October 1, 2021**), and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of the United States and foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office and foreign patent offices issue all patents granted for said invention to the above-named assignee, its successors and assigns.

DocuSigned by:

6A412F9DF3DB4D4... Executed on November 3, 2023
David M. Giuliano