

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5073265

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                                                    |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                                                                        |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                                                   |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                                                             |
| CT-CONCEPT TECHNOLOGIE GMBH                                                                                                                                                                     | 07/02/2018                                                                        |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                                                   |
| <b>Name:</b>                                                                                                                                                                                    | POWER INTEGRATIONS LIMITED                                                        |
| <b>Street Address:</b>                                                                                                                                                                          | 4TH FLOOR CENTURY YARD. CRICKET SQUARE, ELGIN AVENUE<br>GEORGETOWN P.O. BOX 32322 |
| <b>City:</b>                                                                                                                                                                                    | GRAND CAYMAN                                                                      |
| <b>State/Country:</b>                                                                                                                                                                           | CAYMAN ISLANDS                                                                    |
| <b>Postal Code:</b>                                                                                                                                                                             | KY1-1209                                                                          |
| <b>PROPERTY NUMBERS Total: 9</b>                                                                                                                                                                |                                                                                   |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                                                     |
| Application Number:                                                                                                                                                                             | 15357099                                                                          |
| Application Number:                                                                                                                                                                             | 15785816                                                                          |
| Application Number:                                                                                                                                                                             | 10332702                                                                          |
| Application Number:                                                                                                                                                                             | 10451325                                                                          |
| Application Number:                                                                                                                                                                             | 13421581                                                                          |
| Application Number:                                                                                                                                                                             | 10221749                                                                          |
| Application Number:                                                                                                                                                                             | 11826001                                                                          |
| Application Number:                                                                                                                                                                             | 12210688                                                                          |
| Application Number:                                                                                                                                                                             | 14744862                                                                          |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                                                   |
| <b>Fax Number:</b>                                                                                                                                                                              | (206)224-0779                                                                     |
| <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>                                                                                                                                                                                   | 2066828100                                                                        |
| <b>Email:</b>                                                                                                                                                                                   | efiling@cojk.com                                                                  |
| <b>Correspondent Name:</b>                                                                                                                                                                      | CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC                                        |
| <b>Address Line 1:</b>                                                                                                                                                                          | 1201 THIRD AVENUE                                                                 |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 3600                                                                        |
| <b>Address Line 4:</b>                                                                                                                                                                          | SEATTLE, WASHINGTON 98101                                                         |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | POWI-5-53735                                                                      |

|                                                                                                                                                                                                                         |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                                               | COLLEEN V. MCBAIN   |
| <b>SIGNATURE:</b>                                                                                                                                                                                                       | /Colleen V. McBain/ |
| <b>DATE SIGNED:</b>                                                                                                                                                                                                     | 07/30/2018          |
| <b>Total Attachments: 4</b><br>source=CT-Concept to PIL_Executed#page1.tif<br>source=CT-Concept to PIL_Executed#page2.tif<br>source=CT-Concept to PIL_Executed#page3.tif<br>source=CT-Concept to PIL_Executed#page4.tif |                     |

## ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, CT-CONCEPT TECHNOLOGIE GMBH ("Assignor") hereby assigns and transfers to POWER INTEGRATIONS LIMITED, a Cayman Islands corporation, having a principal place of business at 4<sup>th</sup> Floor Century Yard, Cricket Square, Elgin Avenue, Georgetown, P.O. Box 32322, Grand Cayman KY1-1209, Cayman Islands ("Assignee"), and its successors, assigns, and legal representatives, of all right, title, and interest in and to any and all improvements that are disclosed in the issued patents and patent applications listed on the attached EXHIBIT A ("Assigned Patents"), together with all invention(s), modification(s), and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, foreign counterparts, and renewals of, and substitutes for said Assigned patents and their equivalents in U.S. and/or foreign jurisdictions, all patents and patent applications claiming priority to or the benefit of said Assigned Patents, including patents and patent applications filed in the U.S. and/or foreign jurisdictions or under any international convention, any reissues, or reexaminations, or extensions of patents and patent applications granted from any of the above and their equivalents in any jurisdiction, and all the rights and privileges under any and all patents and patent applications above in any country including the right to sue and recover damages for future or past infringements of those patents and patent applications. Assignor request that any and all patents issuing from said applications be issued to said Assignee, its successors assigns and legal representatives, or to such nominees as it may designate.

Assignor authorizes and empowers said Assignee, its successors, assigns and legal representatives or nominees, be authorized and empowered to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from Assignor.

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

IN WITNESS WHEREOF, I have hereunto set my hand.

By

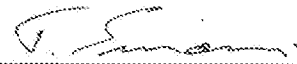
**CT-Concept Technologie GmbH**

Johann-Renfer-Strasse 15

Biel-Bienne, 2504

Switzerland

02 July, 2018



Thomas Simonis  
Vice President

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Alex Mah  
Director

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IN WITNESS WHEREOF, I have hereunto set my hand.

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*Sept 20<sup>th</sup>*, 2018

  
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Exhibit A

| Patent Office Title                                                                                              | Application No. | Patent or Publication No. | Filing Date | Issue Date | Attorney Docket No. |
|------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------|-------------|------------|---------------------|
| Switch Controller With Validation Circuit for Improved Noise Immunity                                            | 15/357099       | 10020801                  | 11/21/2016  | 07/10/2018 | POW160525           |
| Multi-Stage Gate Turn-Off With Dynamic Timing                                                                    | 15/785816       | N/A                       | 10/17/2017  | N/A        | POW164912           |
| Method and Device for a State-Dependent Control of the Transient Behavior of Semiconductor Power Switches        | 10/332702       | 6972611                   | 05/05/2003  | 12/06/2005 | POW164729           |
| Method for the Dynamically Balancing Series- and Parallel-Wired Power Semiconductor Circuits                     | 10/451325       | 7071661                   | 10/28/2003  | 07/04/2006 | POW164730           |
| Control Circuit and Method for Controlling a Power Semiconductor Switch                                          | 13/421581       | 8598921                   | 03/15/2012  | 12/03/2013 | POW164732           |
| Method for Operating a Parallel Arrangement of Semiconductor Power Switches                                      | 10/221749       | 7253540                   | 05/08/2003  | 08/07/2007 | POW164733           |
| Method and Circuit Configuration for Transmitting a Two-Valued Signal                                            | 11/826001       | 7728680                   | 07/11/2007  | 06/01/2010 | POW164755           |
| Circuit Card and Method for Increasing the Resistance of a Circuit Card to the Formation of Conductive Filaments | 12/210688       | 7989705                   | 09/15/2008  | 08/02/2011 | POW164756           |
| Multi-Stage Gate Turn-Off With Dynamic Timing                                                                    | 14/744862       | 9825625                   | 06/19/2015  | 11/21/2017 | POW160528           |