

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael A. De Rooij</td> <td>08/23/2012</td> </tr> <tr> <td>Johan Strydom</td> <td>08/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael A. De Rooij	08/23/2012	Johan Strydom	08/24/2012
Name	Execution Date						
Michael A. De Rooij	08/23/2012						
Johan Strydom	08/24/2012						
RECEIVING PARTY DATA							
Name:	Efficient Power Conversion Corporation						
Street Address:	909 N. Sepulveda Boulevard, Suite 230						
City:	El Segundo						
State/Country:	CALIFORNIA						
Postal Code:	90245						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13596962</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13596962		
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Application Number:	13596962						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	E0101.0020/P020						
NAME OF SUBMITTER:	Cameron W. Weston						
Total Attachments: 5 source=E01010020assign#page1.tif source=E01010020assign#page2.tif source=E01010020assign#page3.tif source=E01010020assign#page4.tif source=E01010020assign#page5.tif							

OP \$40.00 13596962

**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made by Michael A. De Rooij and Johan Strydom (hereinafter referred to as Assignors), residing at 1253 E. Del Mar Way, Palm Springs, California 92262; and 3303 Duke Court, Santa Clara, California 95051, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements set forth in U.S. application Serial No. 13/596,962 filed August 28, 2012 and entitled PARALLEL CONNECTION METHODS FOR HIGH PERFORMANCE TRANSISTORS, for Letters Patent of the United States, executed on even date herewith; and

**WHEREAS**, Efficient Power Conversion Corporation, a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at Efficient Power Conversion Corporation, 909 N. Sepulveda Boulevard, Suite 230, El Segundo, California 90245 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

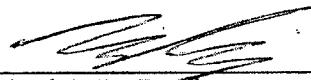
**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 24998

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

  
\_\_\_\_\_  
Michael A. De Rooij

State of California                    )  
  ) ss.:

County of RIVERSIDE                )

On AUGUST 23, 2012, before me, FRANK JOHN DE LELYS, <sup>NOTARY PUBLIC</sup> personally appeared Michael A. De Rooij, proved to me on the basis of satisfactory evidence, to be the person(●) whose name(●) is/~~are~~ subscribed to in the attached instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature on the instrument, the person(●), or the entity upon behalf of which the person(●) acted, executed the instrument.

WITNESS my hand and official seal

