PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
Name Execution Date				
Kevork Haddad 08/12/2011				
RECEIVING PARTY DATA				
Name:	Semikron Elektronik GmbH & Co., KG			
Street Address:	Sigmundstrasse 200			
City:	Numberg			
State/Country:	GERMANY			
Postal Code:	90431			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 13		13405	405228	
CORRESPONDENCE DATA				
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ATTORNEY DOCKET NUMBER:			5454-80	
NAME OF SUBMITTER:			Roger S. Thompson	
Total Attachments: 2 source=5454-80_Assignment-Executed#page1.tif source=5454-80_Assignment-Executed#page2.tif				

Attorney Docket Number: 5454-80P

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, **Kevork HADDAD** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to SEMIKRON Elektronik GmbH & Co. KG (hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business at Sigmundstr. 200, 90431 Nürnberg, Germany, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to the invention which is disclosed in Provisional U.S. patent application Serial No. 61/447,399, filed on February 28, 2011, and which is entitled

DC-DC- WANDLERZELLE, HIERAUS AUFGEBAUTE RÜCKSPEISEFÄHIGE DC-DC WANDLERSCHALTUNG UND VERFAHREN ZU DEREN BETRIEB

and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said invention; and in and to all original, reissued and other patents and certificates of invention which have been or shall be issued in the United States and all foreign countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: $\frac{O8}{M^2}$

Witnes RI Witness

Assignment C/M# 5454-80P

PATENT REEL: 028182 FRAME: 0671