

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 Zimmermann</td><td>06/08/2011</td></tr><tr><td>Dominique Combet</td><td>05/19/2011</td></tr></tbody></table>	Name	Execution Date	Michael Zimmermann	06/08/2011	Dominique Combet	05/19/2011					
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Michael Zimmermann	06/08/2011										
Dominique Combet	05/19/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Tridonic GmbH & Co. KG</td></tr><tr><td>Street Address:</td><td>Faerbergasse 15</td></tr><tr><td>City:</td><td>Dornbirn</td></tr><tr><td>State/Country:</td><td>AUSTRIA</td></tr><tr><td>Postal Code:</td><td>6851</td></tr></table>	Name:	Tridonic GmbH & Co. KG	Street Address:	Faerbergasse 15	City:	Dornbirn	State/Country:	AUSTRIA	Postal Code:	6851	
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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>13129068</td></tr></tbody></table>	Property Type	Number	Application Number:	13129068							
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Application Number:	13129068										
CORRESPONDENCE DATA											
Fax Number: (312)474-0448 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	James P. Zeller										
Total Attachments: 6 source=asn#page1.tif source=asn#page2.tif source=asn#page3.tif source=asn#page4.tif source=asn#page5.tif source=asn#page6.tif											

OP \$40.00 13129068

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PATENT
REEL: 026452 FRAME: 0513

ASSIGNMENT

International Patent Application No. PCT/EP2009/008106

Filed: November 13, 2009

Title: ADAPTIVE PFC FOR A LIGHTING MEANS LOAD CIRCUIT, IN PARTICULAR FOR A LOAD CIRCUIT WITH AN LED

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to *Tridonic GmbH & Co. KG*, Faerbergasse 15, 6851 Dornbirn, AUSTRIA (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in interference or opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, Illinois 60606-6357

Date: 8.6.2011


Michael ZIMMERMANN

Witness: 

Date: _____

Dominique COMBET

Witness: _____

ASSIGNMENT

International Patent Application No. PCT/EP2009/008106

Filed: November 13, 2009

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MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, Suite 6300, Willis Tower, Chicago, Illinois 60606-6357

Date: _____

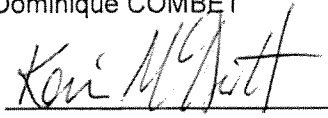
Michael ZIMMERMANN

Witness: _____

Date: 19.05.2011



Dominique COMBET

Witness: 

KEVIN MCDERMOTT,