

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wenkai Wu</td> <td>09/06/2007</td> </tr> <tr> <td>George Schuellein</td> <td>09/06/2007</td> </tr> </tbody> </table>		Name	Execution Date	Wenkai Wu	09/06/2007	George Schuellein	09/06/2007
Name	Execution Date						
Wenkai Wu	09/06/2007						
George Schuellein	09/06/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	International Rectifier Corporation						
<b>Street Address:</b>	233 Kansas Street						
<b>City:</b>	El Segundo						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	90245						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11838339</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11838339		
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Application Number:	11838339						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(212)382-0888						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	(212) 382-0700						
<b>Email:</b>	ckupferberg@ostrolenk.com						
<b>Correspondent Name:</b>	Ostrolenk, Faber, Gerb & Soffen, LLP						
<b>Address Line 1:</b>	1180 Avenue of the Americas						
<b>Address Line 4:</b>	New York, NEW YORK 10036						
<b>ATTORNEY DOCKET NUMBER:</b>	IR-3259 (2-6239) V5373						
<b>NAME OF SUBMITTER:</b>	Louis C. Dujmich						
<b>Total Attachments: 1</b> source=00872720#page1.tif							

**OP \$40.00 11838339**

PATENT APPLICATION ASSIGNMENT -  
SOLE / JOINT INVENTORS

OFGS FILE NO. IR-3259 (2-6239)

WHEREAS, we, Wenkai Wu and George Schuellein as assignors, have invented certain improvements in BUCK CONVERTER FAULT DETECTION METHOD for which an application for United States Letters Patent has been filed on August 14, 2007 and assigned U.S. Serial No. 11/838,339; and

WHEREAS, INTERNATIONAL RECTIFIER CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 233 Kansas Street, El Segundo, California 90245 as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute, reissue or reexamination applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: 09/06/2007

Wenkai Wu  
Wenkai Wu

Date: 9/6/07

George Schuellein  
George Schuellein

State of R.I )  
County of KENT ) ss.:

This 6 day of September, 2007, before me DIANE E MULLIGAN personally appear WENKAI WU & GEORGE SCHUELLEIN

personally known to me  prove to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that he is/they is/they are the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official Seal.

Diane E Mulligan  
Notary Public - Seal  
Comm. Exp  
4/24/2009

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RECORDED: 09/27/2007

PATENT  
REEL: 019889 FRAME: 0944