PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael A. Briere	07/27/2006

RECEIVING PARTY DATA

Name:	International Rectifier Corporation	
Street Address:	101 N. Sepulveda Blvd.	
City:	El Segundo	
State/Country:	CALIFORNIA	
Postal Code:	90245	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13906098

CORRESPONDENCE DATA

Fax Number: 9492821002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-282-1000

Email: docketing@farjami.com

Correspondent Name: Michael Farjami

Address Line 1: 26522 La Alameda Ave., Suite 360
Address Line 4: Mission Viejo, CALIFORNIA 92691

ATTORNEY DOCKET NUMBER:	0400118C2
NAME OF SUBMITTER:	Michael Farjami
Signature:	/MF/
Date:	05/31/2013

Total Attachments: 1

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PATENT

OF \$40.00 13906098

PATENT APPLICATION ASSIGNMENT - SOLE INVENTOR

OFGS FILE NO. IR-3044 (2-5569)

WHEREAS, I, Michael A. Briere as assignors, have invented certain improvements in NORMALLY OFF III-NTTRIDE SEMICONDUCTOR DEVICE HAVING A PROGRAMMABLE GATE for which an application for United States Letters Patent has been executed by one of even date herewith; and

WHERAS, 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 assignce, 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 assignce herein, as assignce 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 assignce 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: 7/27/06 Melaltoner

State of California

County of Los Angeles

)ss.:

coming of the factor

This 11 day of July , 2006, before me Lynthia Loughan notary fublic personally appear Michael a. Brill personally known to me prove to me on the basis of satisfactory evidence to be the person(8) whose name(8) is/arc 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 be his/her/their signature(8) on the instrument the person(8), or the

entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official Scal.

CYNTHIA L. BRUGMAN
Commission # 1374283
Notary Public - Celifornia
Los Angeles County
My Comm. Expires Oct 9, 2006

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Notary Public - Seal

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PATENT REEL: 030527 FRAME: 0655

RECORDED: 05/31/2013