

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alain Charles	09/08/2008
Hamid Tony Bahramian	09/08/2008
RECEIVING PARTY DATA	
Name:	International Rectifier Corp.
Street Address:	233 Kansas Street
City:	El Segundo
State/Country:	CALIFORNIA
Postal Code:	90245
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12211162
CORRESPONDENCE DATA	
Fax Number:	(212)382-0888
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2123820700
Email:	fsheehan@ostrolenk.com
Correspondent Name:	Ostrolenk, Faber, Gerb & Soffen LLP
Address Line 1:	1180 Avenue of the Americas
Address Line 2:	7th Floor
Address Line 4:	New York, NEW YORK 10036
ATTORNEY DOCKET NUMBER:	IR-3578(2-6553)V9325
NAME OF SUBMITTER:	Samuel H. Weiner
Total Attachments: 2 source=00965023#page1.tif source=00965023#page2.tif	

OP \$40.00 12211162

WHEREAS, WE, Alain Charles and Hamid Tony Bahramian as assignors, have invented certain improvements in III-NITRIDE DEVICE WITH BACK-GATE AND FIELD PLATE AND PROCESS FOR ITS MANUFACTURE for which an application for United States Letters Patent has been executed by me of even date herewith; 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: September 8th 2008

Alain Charles
Alain Charles

Date: _____

Hamid Tony Bahramian

State of California)
)ss.:
County of Los Angeles)

This ____ day of _____, 20____, before me _____
personally appeared _____

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 it is his/her/their signature(s) on the instrument and that he/she/they is/are the person(s), or the entity upon behalf of which the person(s) acted, that executed the instrument.

WITNESS my hand and official Seal.

WHEREAS, WE, Alain Charles and Hamid Tony Bahramian as assignors, have invented certain improvements in III-NITRIDE DEVICE WITH BACK-GATE AND FIELD PLATE AND PROCESS FOR ITS MANUFACTURE for which an application for United States Letters Patent has been executed by me of even date herewith; and

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Date: _____

Alain Charles

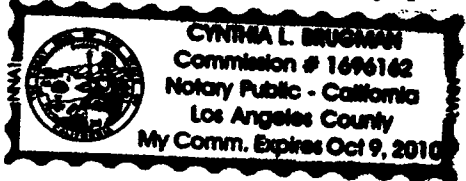
Date: 9/8/2008


Hamid Tony Bahramian

State of California)
)ss.:
County of Los Angeles)

This 8th day of September, 2008, before me Cynthia L. Brugman, Notary Public personally appeared Hamid Tony Bahramian

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 it is his/her/their signature(s) on the instrument and that he/she/they is/are the person(s), or the entity upon behalf of which the person(s) acted, that executed the instrument.



WITNESS my hand and official Seal.


Cynthia L. Brugman

PATENT