

IR-2840 (2-4863)

PATEN.U103151	267 ER SHEET
To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.	
Name of conveying party(ies):	Name and Address of receiving party(ies):
Robert Beach Paul Bridger Daniel M. Kinzer	International Rectifier Corporation 233 Kansas Street El Segundo, CA 90245
Type of Entity: Individuals	Type of Entity: Corporation-Delaware
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No
3. Nature of Conveyance:	
Assignment	, g
Execution Date: October 19, 2005	70.S
Application number(s) or patent number(s):     If this document is being filed together with a new application, the execu	
A. Application No.(s)	B. Patent No.(s)
11/240,017	[ C] *ta=
	M 9: 55
Additional numbers attached? No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of documents involved:     1
OSTROLENK, FABER, GERB & SOFFEN,	7. Total fee (37 CFR 3.41): \$ 40.00
LLP 1180 Avenue of the Americas	Enclosed as part of Check No. 23048
New York, New York 10036-8403	In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.
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8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Kourosh Salehi  December 28, 2005	
Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 2	

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> PATENT REEL: 017378 FRAME: 0570

WHEREAS, We, Robert Beach, Paul Bridger and Daniel M. Kinzer, as assignors, have invented certain improvements in <u>III-NTTRIDE POWER SEMICONDUCTOR DEVICE WITH A CURRENT SENSE ELECTRODE</u> for which an application for United States Letters Patent has been executed by us 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, I, as assignor, 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 myself and my 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: 10/19/09	Mallen
	ROBERT BEACH
Date: 1= 19 05	PAUL BRIDGER
Date: 10/19/05	DANIEL, M. KINZER
STATE OF CAL, TORM, A)	
COUNTY OF LOS ANGLES  COUNTY OF LOS ANGLES	, 20 1/2, before me personally came the above-named dual who executed the foregoing instrument, who acknowledged to me the purposes therein set forth.
a M. h., that the same was executed by him of his own free will for	the purposes therein set forth.

VERNA KUYKENDALL
Comm. # 1327801
NOTARY PUBLIC - CALIFORNIA
Los Angeles County
My Comm. Expires Nov. 1, 2005

Notary Public - Seal

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RECORDED: 12/30/2005