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IR-2899 CIP (2-6234)

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HEET - PATENTS ONLY

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|---|--|
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | |
| 1. Name of conveying party(ies): | 2. Name and Address of receiving party(ies): |
| 1) Sven Fuchs - August 7, 2007 | International Rectifier Corporation |
| 2) Mark Pavier - August 7, 2007 | 233 Kansas Street |
| | El Segundo, CA 90245 |
| | |
| Additional names(s) of conveying No party(ies) attached? | Additional name(s) & address(es) No attached? |
| 3. Nature of Conveyance/Execution Date(s): | |
| , | |
| Assignment | |
| Execution Date: August 7, 2007 | |
| 4. Application number(s) or patent number(s): | |
| This document is being filed together with a new application. | |
| X | |
| A. Application No.(s) | D. Dotont No. (c) |
| A. Application No.(8) | B. Patent No.(s) |
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| | |
| Additional numbers attached? No | |
| 5. Name and address of party to whom | 6. Total number of applications and |
| correspondence concerning document should be mailed: | patents involved: |
| | |
| OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas | 7. Total fee (37 CFR 3.41): \$40 |
| New York, New York 10036-8403 | Authorized to be charged by credit card Authorized to be charged to Deposit Account |
| Telephone: (212) 382-0700 | Authorized to be charged to Deposit Account No. 15-0700 |
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| Account No. 15-0700. | 40.00 (1) |
| 9. Kourosh Salehi | August 8, 2007 |
| Name of Person Signing Signature Date | |
| Total number of pages including cover sheet, attachments, and document: 2 | |

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PATENT APPLICATION ASSIGNMENT -JOINT INVENTORS EXECUTED OUTSIDE US OFGS FILE NO. IR-2899 CTP (2-6234)

WHEREAS, We, Sven Fuchs and Mark Pavier as assignors, have invented certain improvements in SEMICONDUCTOR DEVICE WITH REDUCED CONTACT RESISTANCE 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. 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 or reissue 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, beirs 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 assignce.

Date: 7th August Zucz

Sven Fuchs

Date: 7 August 2007

Mark Pavier

LEGALIZATION RECOMMENDED

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RECORDED: 08/08/2007

PATENT REEL: 019727 FRAME: 0554