	IR-3287 (2-6167)		
RECORDATION FORM COV	ER SHEET - PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies):	2. Name and Address of receiving party(ics):		
 Michael A. Briere - 11/30/07 Jason Zhang - 11/30/07 Bo Yang - 11/30/07 	International Rectifier Corporation 233 Kansas Street El Segundo, CA 90245		
Additional names(s) of conveying No party(ies) attached?	Additional name(s) & address(cs) $N_{\rm O}$ attached?		
3. Nature of Conveyance/Execution Date(s):			
Assignment			
Execution Date: 11/30/07			
4. Application number(s) or patent number(s): This document is being filed together with	a new application.		
A. Application No.(s)	B. Patent No.(s)		
11/986,848			
Additional numbers attache	ed? No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and 1 patents involved:		
OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403 Telephone: (212) 382-0700 Facsimile: (212) 382-0888	7. Total fee (37 CFR 3.41): §40 □ Authorized to be charged by credit card ■ Authorized to be charged to Deposit Account No. 15-0700 □ Enclosed as part of Check No □ None required (government interest not affecting title)		
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9. Kourosh Salehi	January 28, 2008		
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PATENT REEL: 020427 FRAME: 0220

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PATENT APPLICATION ASSIGNMENT -JOINT INVENTORS

OFGS FILE NO. IR-3287 (2-6167)

WHEREAS, we, Michael A. Briere, Jason Zhang and Bo Yang as assignors, bave invented certain improvements in SYNCHRONOUS DC/DC CONVERTER 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: (1/3 v /07

State of California

County of Los Angeles

)88.:

This 70 day of November 2007, before me Cyrthia personally appear Mihael a. Buere Josen Thang, Bo Mana , 2007, before me Cyrthia & Brug men nothy Paislic

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 be his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Bo Yang

CYNTHIA L. BRUGMAN Commission # 1696162 Volgry Public - California Los Angeles County My Comm. Expires Oct 9, 2010

WITNESS my hand and official Seal.

REEL: 020427 FRAME: 0221

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1180 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036-8403 TEL 212 382 0700 FAX 212 382 0888 FAX 212 398 0681 email@ostrolenk.com

PARTNERS

SAMUEL H. WEINER ROBERT C. FABER MAX MOSKOWITZ JAMES A. FINDER WILLIAM O. GRAY, JII LOUIS C. DUJMICH CHARLES P. LAPOLLA DOUGLAS A MIRO PETER S SLOANE KOUROSH SALBIU**

JOBL J. FELBER** MICHAEL I. MARKOWITZ KEITH J. BARKAUS

ASSOCIATES

JEFF KIRSIINER ART C. CODY DAVID J. TORRENTE ANNA VISHEV

OF COUNSEL

CAMERON S. REUBERTT MARTIN PEEPFER
ANGELA MARTUCCI MARTIN J. BERAN

MARTIN J. BERAN PAUL GRANDINETTI-MARK A. FARLEY GEORGE BRIEGER STEPHEN J. QUIGLEY JOSEPH M. MANAK WASHINGTON OFFICE

1120 20* STREPT SOUTH TOWER, SUITE 750 WASHINGTON, D.C. 20036 TEL 202 457 7785 PAX 202 429 8919

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