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PATEN

IR-2791 CPI (2-4742)

₹ 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):	
James B. Eskritt Joel E. Kuehner	International Rectifier Corporation 233 Kansas Street El Segundo, CA 90245	
Type of Entity: Individual	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		
Execution Date: February 6, 2006 and February 3, 2006		
Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	ition date of the application is:	
A. Application No.(s)	B. Patent No.(s)	
11/149,101	B. Patent No.(s)	
Additional numbers	attached? No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of documents involved:	
OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): \$ 40.00	
1180 Avenue of the Americas New York, New York 10036-8403	Enclosed as part of Check No.	
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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.		
Louis C. Dujmich Name of Person Signing	May 16, 2006 Signature Date	
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6-9-05	005 IR-2791 CIP (2-4742)	
PATEN 103022	044. COVER 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):	
James B. Eskritt Joel E. Kuehner	International Rectifier Corporation, Inc. 233 Kansas Street El Segundo, CA 90245	
Type of Entity: Individual	Type of Entity: Corporation - Delaware	
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No	
Nature of Conveyance: Assignment		
Execution Date: June 8, 2005 and June 8, 2005	}	
Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	tion date of the application is: June 9, 2005	
A. Application No.(s)	B. Patent No.(s)	
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, LLP 1180 Avenue of the Americas New York, New York 10036-8403	7. Total fee (37 CFR 3.41): \$ 40.00	
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8. To the best of my knowledge and belief, the foregoin copy is a true copy of the original document. Louis C. Dujmich Name of Person Signing	June 9, 2005 Signature Date	
Total number of pages including	g cover sheet, attachments, and document: 2	

06/15/2005 ECOOPER 00000150 11149101 01 FC:8021 40.

40.00 BP

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PATENT REEL: 017896 FRAME: 0974 WHEREAS, We, James B. Eskritt and Joel E.Kuehner, as assignor, have invented certain improvements in METHOD FOR CONTROLLING AN ELECTRIC MOTOR TO REDUCE EMI for which an application for United States Letters Patent has been executed by me of even date herewith; and

WHEREAS, <u>International Rectifier Corporation</u>, a corporation organized and existing under the laws of the State of <u>Delaware</u>, having a principal place of <u>business</u> at 233 Kansas Street, <u>El Segundo</u>, <u>California 90245</u>, 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: Feb	6 2006	- Brown Gylow
·	,	James B. Eskritt
Date: FEB	3, 2006	Joel Kuch
	/	Joel E. Kuehner
		·
STATE OF)	
) ss.:	
COUNTY OF)	
This	day of	, 20, before me personally came the above-named
		·
	1	
		ual who executed the foregoing instrument, who acknowledged to me that the same was
executed by nim	of his own free will for	or the purposes therein set forth.
		Notary Public - Seal
		riotally I ublic - Seal

00704346.1



PATENT APPLICATION ASSIGNMENT - SOLE AND JOINT INVENTORS

OFGS FILE NO. IR-2791 (2-4742)

WHEREAS, We, James B. Eskritt and Joel E.Kuehner, as assignor, have invented certain improvements in METHOD FOR CONTROLLING AN ELECTRIC MOTOR TO REDUCE EMI for which an application for United States Letters Patent has been executed by me of even date herewith; and

WHEREAS, International Rectifier Corporation, Inc. a corporation organized and existing under the laws of the State of Delaware, 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: 2005 - 06 - 08	But wint
Date: 2005-06-08	James B. Eskritt Joel Kuch Joel E. Kuchner
STATE OF)) ss.: COUNTY OF)	
This day of	, 20, before me personally came the above-named
to me personally known as the individual who exec executed by him of his own free will for the purpos	uted the foregoing instrument, who acknowledged to me that the same was es therein set forth.
	Notary Public - Seal

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P. 03/0;

FAX NO. 902 431 1645

1911-199-2069 Rectifier International Rectifier

RECORDED: 05/18/2006 REEL: 017896 FRAME: 0976