

04-04-2001

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101670272

VER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies): **MKY 03-21-01**
 V. Stepan Okaian
 J. Steven Brown
 Individuals
 Additional names(s) of conveying party(ies) attached? NO

2. Name and Address of receiving party(ies):
 International Rectifier
 Corporation
 233 Kansas Street
 El Segundo, CA 90245
 Corporation of Delaware

3. Nature of conveyance:
 Assignment
 Execution Date: March 6, 2001 and March 13, 2001, respectively

Additional name(s) & address(es) attached? NO

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: March 6, 2001

A. Application No.(s)

09814 237

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:
 OSTROLENK, FABER, GERB & SOFFEN, LLP
 1180 Avenue of the Americas
 New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed as part of Check No.

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.

Samuel H. Weiner
 Name of Person Signing

Signature

March 21, 2001
 Date

Total number of pages including cover sheet, attachments, and document: 3

J1010 U.S. PTO
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 03/21/01

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40.00 DP

WHEREAS, we, V. Stepan OKNAIAN and J. Steven BROWN as assignors, have invented certain improvements in INDUCTOR CURRENT SYNTHESIZER FOR SWITCHING POWER SUPPLIES for which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, International Rectifier Corporation, 233 Kansas Street, El Segundo, California, a corporation of Delaware, 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, 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: 3/6/01

V. Stepan Oknaian
V. Stepan OKNAIAN

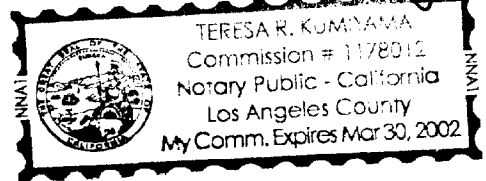
STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)

On March 6, 2001 before me Teresa R. Kumiyama
personally appeared V. ~~Stepan~~ Stepan Oknaian

personally known to me -- OR -- ~~proved to me on the basis of satisfactory evidence~~ to be the person ~~whose name~~ ~~is/are~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in his ~~his/her/their~~ authorized capacity ~~(as)~~, and that by his ~~his/her/their~~ signature ~~on~~ the instrument the person ~~or~~, or the entity upon behalf of which the person ~~acted~~, executed the instrument.

WITNESS my hand and official seal.

Teresa R. Kumiyama
Notary Public - Seal



Date: 3/13/01

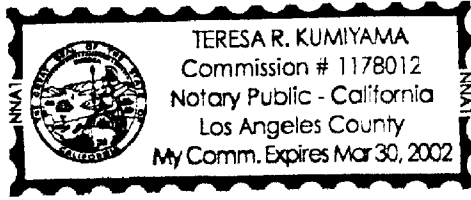
J. Steven BROWN

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)

On March 13, 2001, before me Teresa R. Kumiyama, Notary Public
personally appeared J. Steven Brown,

personally known to me -- OR -- ~~proved to me on the basis of satisfactory evidence~~ to be
the person ~~whose name is~~ 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 by
his/her/their signature ~~on~~ the instrument the person ~~acted~~, or the entity upon behalf of
which the person ~~acted~~, executed the instrument.

WITNESS my hand and official seal.



Teresa R. Kumiyama
Notary Public - Seal