

06-30-2003



IR-2285 (2-3446)

6-26-03 PATENTS

102485817 INFORMATION COVER SHEET

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

1. Name of conveying party(ies):

**Brian PELLY**

Type of Entity: **Individual**

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**

Type of Entity:  
**Corporation - California**

Additional name(s) & address(es) attached? **No**

3. Nature of Conveyance:

Assignment

Execution Date: **May 22, 2003**

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:

A. Application No.(s)

**10/443,686 filed May 21, 2003**

B. Patent No.(s)

attached?

Additional numbers **No**

FINANCE SECTION  
6/20/03

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:

**One**

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

Enclosed as part of Check No. **11743**

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.

**James A. Finder**

Name of Person Signing

Signature

**June 23, 2003**

Date

Total number of pages including cover sheet, attachments, and document: **2**

PATENT APPLICATION ASSIGNMENT -  
JOINT INVENTORS

OFCS FILE NO. IR-2285 (2-3446)

WHEREAS, I, **Brian PELLY**, as assignors, have invented certain improvements in **ACTIVE COMMON MODE EMI FILTER, INCLUDING SERIES CASCADED FILTER WITH REDUCED POWER DISSIPATION AND TRANSISTOR VOLTAGE RATING** 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, I, 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: May 22 2003

Brian Pelly  
Brian PELLY

State of California  
County of ~~Los Angeles~~ KERN

On MAY 22ND 2003 before me ROBERT N. HOWE - NOTARY PUBLIC  
personally appeared BRIAN PELLY

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

WITNESS my hand and official seal.

Robert N. Howe

