

11-19-2002

FORM PTO-1594  
(Rev. 6/93)

RE



U.S. DEPARTMENT  
OF COMMERCE

Atty Docket #:  
**ONS00450**

**102284961**

Patent and  
Trademark Office

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

1. Name of conveying part(ies):

**Alan R. Ball**

*11/12/02*

Additional name(s) of conveying party(ies) is provided on attached sheet.

2. Name and address of receiving party(ies):

SEMICONDUCTOR COMPONENTS INDUSTRIES, L.L.C. of  
5005 East McDowell Road, Phoenix, AZ 85018

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution date of conveyance:

**November 7, 2002**

Additional name(s) & address(es) attached?

- Yes
- No

1c978 U.S. PTO  
10/29/015

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:

**November 7, 2002**

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached?

- Yes
- No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **SEMICONDUCTOR COMPONENTS INDUSTRIES, L.L.C.**

Internal Address: Patent Administration - A700

Street Address: P. O. Box 62890

City, State, Zip: Phoenix, Arizona 85082-2890

6. Total number of applications and patents involved:

7. Total fee (37 C.F.R. 3.41)..... **\$40.00**

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: **501086**

**DO NOT USE THIS SPACE**

9. Statement and signature.

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 J. Stipanuk**

**44,358**

*James J. Stipanuk*

*Nov. 7, 2002*

Name of Person Signing

Reg. No.

Signature

Date

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

OMB No. 0651-0011 (exp. 4/94)

11/18/2002 TDIAZI 00000221 501086 10291015  
01 FC:0021 40.00 CH

**PATENT  
REEL: 013486 FRAME: 0820**

**ASSIGNMENT AND AGREEMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I,

Name \_\_\_\_\_ of (City/State/Country)  
Alan R. Ball GILBERT, AZ, USA;

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a corporation of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in

**INTEGRATED INRUSH CURRENT LIMITER CIRCUIT AND METHOD  
(Attorney Docket No. ONS00450),**

described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

I hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and I further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

