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FORM PTO-1594
(Rev. 6-93)

102993328

U.S. DEPARTMENT
OF COMMERCEPatent and
Trademark OfficeAtty Docket #:
ONS00660

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

1. Name of conveying part(ies):

Gary A. Loechelt
Peter J. Zdebel

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 85008

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution date of
conveyance:

April 20, 2005

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

☐ Yes☒ No112991 U.S. PTO
11/112597
042505

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:

April 20, 2005

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 - A700Street Address: P. O. Box 62890City, 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 account8. 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.

Bradley Botsch

34,552

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)

05/02/2005 GTDN11 00000053 501086 11112597

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PATENT
REEL: 016505 FRAME: 0113

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,
Name _____ of (City/State/Country)
Gary H. Loechelt **TEMPE, ARIZONA, USA;**
Peter J. Zdebel **AUSTIN, TEXAS, USA**

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company 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 in and to certain inventions relating to improvements in

POWER SEMICONDUCTOR DEVICE HAVING IMPROVED PERFORMANCE AND METHOD (Attorney Docket No. ONS00660),

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.

We 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 we 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.

We 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 we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

We covenant with SCI, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.



Gary H. Loechelt



Peter J. Zdebel

STATE OF ARIZONA)
 ss.:
COUNTY OF MARICOPA)

I, Lydia McNamara, a Notary Public in and for the County and State aforesaid, do hereby certify that Gary H. Loechelt and Peter J. Zdebel, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they/he/she signed, sealed and delivered the instrument as their/his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 20 day of April, 2005.

Lydia McNamara
My commission expires on: July 30, 2006



Notary Public State of Arizona
Maricopa County
Lydia McNamara
Expires July 30 2006