

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Reiner Bidenbach	04/14/2008
Klaus Heberle	04/15/2008
RECEIVING PARTY DATA	
Name:	Micronas GmbH
Street Address:	Hans-Bunte-Strasse 19
City:	Freiburg i.Br.
State/Country:	GERMANY
Postal Code:	79108
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12046833
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	4587-080839
NAME OF SUBMITTER:	Paul M. Reznick

Total Attachments: 3
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PATENT
REEL: 020992 FRAME: 0880

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
Reiner BIDENBACH
Klaus HEBERLE

2. Name and address of receiving party(ies)
Name: Micronas GmbH
Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) April 14, 2008 and April 15, 2008
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: Hans-Bunte-Strasse 19
79108 Freiburg i.Br.

City: _____

State: _____

Country: GERMANY Zip: _____

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

4. Application or patent number(s):
A. Patent Application No.(s)
12/046,833

This document is being filed together with a new application.
B. Patent No.(s)


Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: John W. McIlvaine
Internal Address: The Webb Law Firm
Street Address: 436 Seventh Avenue
700 Koppers Building
City: Pittsburgh
State: PA Zip: 15219
Phone Number: 412-471-8815
Fax Number: 412-471-4094
Email Address: webblaw@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers 1059
Expiration Date 08/2010
b. Deposit Account Number 23-0650
Authorized User Name _____

9. Signature: 
Signature
Paul M. Reznick, Registration No. 33,059
Name of Person Signing

May 23, 2008
Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**SEMICONDUCTOR COMPONENT AND METHOD FOR TESTING SUCH A
COMPONENT**

(Invention Title)

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on 03/12/2008 (mm/dd/yyyy) and bears Application Number 12/046,833 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on _____ (mm/dd/yyyy), bearing Application No. _____ (hereinafter "said application").

AND, WHEREAS, Micronas GmbH, a corporation of GERMANY, having a place of business at Hans-Bunte-Strasse 19, 79108 Freiburg i.Br. GERMANY, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me,

testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:
Reiner BIDENBACH

RESIDENCE:
Vörstetten, Germany

EXECUTED this 14 day of April, 2008

Reiner Bidenbach

SIGNATURE

WITNESS:

2. FULL NAME OF ASSIGNOR:
Klaus HEBERLE

RESIDENCE:
Emmendingen, Germany

EXECUTED this 15 day of April, 2008

Klaus Heberle

SIGNATURE

WITNESS:
