

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stefan Kredler</td> <td>12/05/2008</td> </tr> <tr> <td>Reiner Bidenbach</td> <td>12/05/2008</td> </tr> <tr> <td>Jens Schubert</td> <td>12/05/2008</td> </tr> <tr> <td>Klaus Heberle</td> <td>12/07/2008</td> </tr> </tbody> </table>		Name	Execution Date	Stefan Kredler	12/05/2008	Reiner Bidenbach	12/05/2008	Jens Schubert	12/05/2008	Klaus Heberle	12/07/2008
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Stefan Kredler	12/05/2008										
Reiner Bidenbach	12/05/2008										
Jens Schubert	12/05/2008										
Klaus Heberle	12/07/2008										
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											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12336862</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12336862						
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Application Number:	12336862										
CORRESPONDENCE DATA											
Fax Number:	(412)471-4094										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	412-471-8815										
Email:	webblaw@webblaw.com										
Correspondent Name:	THE WEBB LAW FIRM, P.C.										
Address Line 1:	700 KOPPERS BUILDING										
Address Line 2:	436 SEVENTH AVENUE										
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15219										
ATTORNEY DOCKET NUMBER:	4587-083668										
NAME OF SUBMITTER:	John W. McIlvaine										
Total Attachments: 4											

OP \$40.00 12336862

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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)
Stefan KREDLER
Reiner BIDENBACH
Jens SCHUBERT
Klaus HEBERLE
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Micronas GmbH
Internal Address: _____
Street Address: Hans-Bunte-Straße 19, Freiburg i.Br.
City: _____
State: _____
Country: GERMANY Zip: 79108
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) December 5, 2008 and December 7, 2008
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
12/336,862
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: John W. McIlvaine Signature Date December 17, 2008
John W. McIlvaine, Registration No. 34,219 Name of Person Signing
Total number of pages including cover sheet, attachments, and documents: 4

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

(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 _____ (mm/dd/yyyy) and bears Application Number _____ (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. 12/336,862, filed 12/17/2008) 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,

Application No. _____

Attorney Docket No. 4587-083668

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:

RESIDENCE:

Stefan KREDLER

Heuweiler, Germany

X EXECUTED this 5th day of December, 2008

Stefan Kredler

SIGNATURE

WITNESS:

X _____

2. FULL NAME OF ASSIGNOR:

RESIDENCE:

Reiner BIDENBACH

Vörstetten, GERMANY

X EXECUTED this 5th day of December, 2008

Reiner Bidenbach

SIGNATURE

WITNESS:

X _____

Checked Box indicates 1 additional page(s) for inventor signatures.

Application No. _____

Attorney Docket No. 4587-083668

3. FULL NAME OF ASSIGNOR:
Jens SCHUBERT

RESIDENCE: Freiburg
Gundelfingen, Germany

EXECUTED this 5th day of December, 2008

J. Schubert
SIGNATURE

WITNESS:



4. FULL NAME OF ASSIGNOR:
Klaus HEBERLE

RESIDENCE:
Emmendingen, GERMANY

EXECUTED this 7th day of dec, 2008

K. Heberle
SIGNATURE

WITNESS:
