

RECORDATION FORM COVER SHEET

PATENTS ONLY

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S) OR COPY(IES) THEREOF.

1. NAME OF CONVEYING PARTY(IES)

Ulrich Niedermeier  
Peter Rieder

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

2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)

Micronas GmbH  
Hans-Bunte-Strasse 19  
D-79108 Freiburg  
GERMANY

Additional name(s) of receiving party(ies) attached? No

3. NATURE OF CONVEYANCE

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

Execution Date: August 28, 2008  
August 28, 2008

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. Patent Application No(s): 12/228,248

B. Patent No(s): \_\_\_\_\_

C. Issue Batch No.: \_\_\_\_\_

D. Issue Date: \_\_\_\_\_

Additional numbers attached? No.

5. NAME AND ADDRESS OF PARTY TO WHOM  
CORRESPONDENCE CONCERNING DOCUMENT  
SHOULD BE DIRECTED:

Patrick J. O'Shea  
O'Shea, Getz & Kosakowski, P.C.  
1500 Main Street, Suite 912  
Springfield, Massachusetts 01115  
(413) 731-3100, Extension 102

6. TOTAL NUMBER OF APPLICATIONS  
AND PATENTS INVOLVED: 1

7. TOTAL FEE DUE: \$40.00

If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Order Account noted in item 8.

8. DEPOSIT ACCOUNT NUMBER: 50-3381

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.

Patrick J. O'Shea \_\_\_\_\_

Patrick O'Shea  
Signature

11/5/2008  
Date

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being faxed to the United States Patent and Trademark Office Assignment Division, fax number 571-273-0140.

Kim M. Fiorentino  
Kim M. Fiorentino

11/5/08  
Date

CH \$40.00 503381 12226248

Docket No: 3000-0107

**ASSIGNMENT**

Know all men by these presents that:

WHEREAS we, Ulrich Niedermeier  
Sintpertstrasse 13  
81539 Munich  
GERMANY

Peter Rieder  
Putzbrunner Strasse 9c  
81737 Munich  
GERMANY

have made an invention for

**VERFAHREN ZUR REDUKTION VON BILDARTEFAKTEN**

described in the application filed with the United States Patent and Trademark Office on August 11, 2008 and designated Serial No. 12/228,248 and which claims priority to German Patent Application No. 10 2007 037 857.4 filed August 10, 2007.

WHEREAS, Micronas GmbH, a corporation existing under the laws of Germany and having a place of business at Hans-Bunte-Strasse 19, D-79108 Freiburg, Germany, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

**MICRONAS GmbH**

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands on the date below.

28/08/2008

Date

Ulrich Niedermeier

Ulrich Niedermeier

28/08/2008

Date

Peter Rieder

Peter Rieder



Dedicated to Intellectual Property Law

Writer's Email: [poshea@osheagetz.com](mailto:poshea@osheagetz.com)  
Writer's Telephone Extension: 102

FACSIMILE TRANSMISSION

**TO:** Commissioner of Patents

**COMPANY:** United States Patent and Trademark Office

**FAX NO:** 571-273-0140

**DATE:** November 5, 2008

**FROM:** Patrick J. O'Shea

**RE:** U.S. Patent Application No. 12/228,248  
METHOD FOR REDUCING IMAGE ARTIFACTS  
Our File: 3000-0107

**NO. OF PAGES TO FOLLOW: 3**

**REMARKS:**

Please see the attached assignment recordation.

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**RECORDED: 11/05/2008**

**PATENT**  
**REEL: 021796 FRAME: 0203**