

Form PTO-1595

RECORDATION FORM COVER SHEET

3000-0079

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)

Maximilian Fleischer
Hans Meixner
Elfriede Simon
Uwe Lampe
Roland Pohle

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: November 11, 2006
November 16, 2006
November 17, 2006
November 20, 2006
November 17, 2006

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): 11/587,172

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

Signature

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. Hume

Date

PATENT

FLIC 35514
C-204645

Docket No: 3000-0079

ASSIGNMENT

Know all men by these presents that:

WHEREAS we,

Maximilian Fleischer
Schlossangerweg 12
D-85635 Höhenkirchen
GERMANY

Uwe Lampe
Beim Kloster Dohren 13
D-21614 Buxtehude
GERMANY

Hans Meixner
Max-Planck-Strasse 5
D-85540 Haar
GERMANY

Roland Pohle
Fichtenstrasse 22
D-85570 Herzweg
GERMANY

Elfriede Simon
Winthir Strasse 18
D-80639 München
GERMANY

have made an invention for

FET-BASED GAS SENSOR

described in the application filed with the United States Patent and Trademark Office on October 20, 2006 designated Serial No. 11/587,172 and which claims priority to International Patent Application No. PCT/EP2005/004278 filed April 21, 2005 and German Patent Application No. 10 2004 019 641.9 filed April 22, 2004.

WHEREAS, Micronas GmbH a corporation existing under the laws of Germany and having a place of business at Hans-Bunte Strasse 19, 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.

22/12/2006
Date

Maximilian Fleischer
Maximilian Fleischer

11/16/2006
Date

Hans Meixner
Hans Meixner

Date

Elfriede Simon
Elfriede Simon

Date

Uwe Lampe
Uwe Lampe

Date

Roland Pohle
Roland Pohle

Date

Hans Meixner

11/17/2006

Date

Elfriede Simon

Elfriede Simon

Date

Uwe Lampe

11/17/2006

Date

Roland Pohle

Roland Pohle

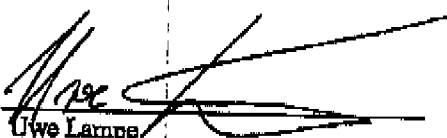
11/20/2006
Date

Hans Meixner

Date

Elfriede Simon

11/20/2006
Date


Uwe Lampe

Date

Roland Pohle