



06-20-2006

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1. Name of conveying party(ies)André Neubauer
Jürgen NiederholzAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) April 25 & May 15, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: Infineon Technologies AG

Internal Address: _____

Street Address: St.-Martin-Strasse 53City: MunchenState: GermanyCountry: _____ Zip: 81669Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.
A. Patent Application No.(s)
B. Patent No.(s)11/373,463 Filed March 10, 2006Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Thomas G. Eschweiler

Internal Address: _____

Eschweiler & Associates LLCStreet Address: 629 Euclid Avenue, Suite 1210City: ClevelandState: Ohio Zip: 44114Phone Number: (216) 502-0600Fax Number: (216) 502-0601

Email Address: _____

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
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☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 50-1733Authorized User Name Thomas G. Eschweiler**9. Signature:**

Signature

June 13, 2006

Date

Thomas G. Eschweiler, Registration No. 36,981

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2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT
REEL: 017998 FRAME: 0791

ASSIGNMENT

For good and valuable consideration, I, André Neubauer, a citizen of Germany, residing at Marienstr. 32, D-47807 Krefeld, Germany, and Jürgen Niederholz, a citizen of Germany, residing at Hochstr. 70, D-47647 Kerken, Germany, hereinafter individually or collectively referred to as "Assignor";

Ringstr. 9, D-47608 Geldern, Germany 29.5.06

Hereby sell, assign and transfer to **Infineon Technologies AG**, a corporation, organized and existing under the laws of Germany, having its principal place of business at St.-Martin-Str. 53, 81669 Munich, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed herewith, entitled:

7.N.

**METHOD AND DEVICE FOR CALCULATING ZERO-CROSSING REFERENCE
SEQUENCES FOR SIGNAL DETECTION OF ANGLE-MODULATED SIGNALS
BASED ON ZERO CROSSINGS OF THE RECEIVED SIGNAL**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: *André Neubauer* DATE: 25.4.2006
André Neubauer

SIGNATURE: *J. Niederholz* DATE: 15.5.2006
Jürgen Niederholz