



08-02-2007

DEPARTMENT OF COMMERCE  
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**RECORDATION  
PATENT**



103432925

To the Director of the U.S. Patent and Trademark Office: F

Address(es) below.

**1. Name of conveying party(ies):**

Gerd Dirscherl (05/29/2007), Berndt Gammel (05/21/2007), and Christian Peters (05/21/2007)

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

**2. Name and address of receiving party(ies)**

Name: INFINEON TECHNOLOGIES AG

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

Am Campeon 1-12

City: Neubiberg

State: \_\_\_\_\_

Country: Germany Zip: 85579

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name

Assignment  Merger  Change of Name

Security Agreement  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)

11/745,916

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Laura C. Brutman  
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**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 1001

Expiration Date 01/11

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Laura C. Brutman  
Signature

July 27, 2007

Date

Laura C. Brutman - 38,395

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

5

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PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

FILE NO. E0196.0138 ✓

WHEREAS, We, GERD DIRSCHERL, BERNDT GAMMEL and CHRISTIAN PETERS, as assignors, have invented certain improvements in **CIRCUIT ARRANGEMENT AND METHOD FOR OPERATING A CIRCUIT ARRANGEMENT** for which an application for United States Letters Patent was filed on May 8, 2007, and accorded Serial No. 11/745,916; and

WHEREAS, INFINEON TECHNOLOGIES AG, Am Campeon 1-12, Neubiberg, Germany 85579, as assignee, are desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions,

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**PATENT**  
**REEL: 019659 FRAME: 0438**

whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

DATE: X 29. Mai 2007

X   
GERD DIRSCHERL

DATE: \_\_\_\_\_

\_\_\_\_\_  
BERNDT GAMMEL

DATE: \_\_\_\_\_

\_\_\_\_\_  
CHRISTIAN PETERS

LEGALIZATION RECOMMENDED

whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

DATE: \_\_\_\_\_

\_\_\_\_\_  
GERD DIRSCHERL

DATE: X May 21, 2007

X Berndt Gammel  
BERNDT GAMMEL

DATE: \_\_\_\_\_

\_\_\_\_\_  
CHRISTIAN PETERS

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whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

DATE: \_\_\_\_\_

\_\_\_\_\_  
GERD DIRSCHERL

DATE: \_\_\_\_\_

\_\_\_\_\_  
BERNDT GAMMEL

DATE: 21. May 2007

X   
\_\_\_\_\_  
CHRISTIAN PETERS

LEGALIZATION RECOMMENDED