

8/2/04



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To the Honorable Commissioner for Patents : Please record the attached original documents or copy thereof.

Name of conveying party(ies):

1. Helmut Albrecht
2. Ingo Baumann
3. Gerhard Heise
4. Zhan Gao

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

1. Name and address of receiving party(ies):

Name: Infineon Technologies AG

Street Address: St. -Martin-Strasse 53

City: Muenchen

State: Germany

ZIP: 81669

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

2. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

Execution Date: May 23, 2002 for 1 and 2, May 17, 2002 for 3, May 21, 2002 for 4.

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)

10/135,678

B. Patent No.(s)

Additional numbers attached Yes No

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

Name: Lerner and Greenberg

Internal Address:

Street Address: P.O. Box 2480

City: Hollywood

State: FL

ZIP: 33022

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)\$ 40.00

Enclosed

Authorized to be charged to deposit account

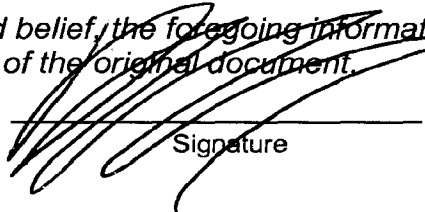
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9. Statement and signature.

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.

RALPH E. LOCHER 

REG NO **41,947** July 30, 2004

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 2

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2004 JUL -2 PM 4: 20
FINANCE SECTION

08/03/2004 LHMILLER 00000014 10135678

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Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS WE, HELMUT ALBRECHT, INGO BAUMANN, GERHARD HEISE, and ZHAN GAO, residing respectively at MÜNCHEN, ZORNEDING, NEUBIBERG, and MÜNCHEN, Germany, have invented certain new and useful improvements in a

CONFIGURATION FOR MULTIPLEXING AND/OR DEMULTIPLEXING THE SIGNALS OF AT LEAST TWO OPTICAL WAVELENGTH CHANNELS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, INFINEON TECHNOLOGIES AG, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

[Signature]

Helmut Albrecht (LS)
HELMUT ALBRECHT

Date: May 23rd, 2002

[Signature]

Ingo Baumann (LS)
INGO BAUMANN

Date: May 23rd, 2002

[Signature]

Gerhard Heise (LS)
GERHARD HEISE

Date: May 17th, 2002

[Signature]

Zhan Gao (LS)
ZHAN GAO

Date: May 21st, 2002

PATENT