



102895641

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

Name of conveying party(ies):

- 1. Lothar Risch
- 2. Wolfgang Rösner
- 3. Thomas Schulz

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

2. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

**Execution Date: December 12, 2001**

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

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)

**09/996,279**

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

8. Deposit account number:

(Attach duplicate copy of this page by 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

Name of Person Signing

Signature

November 29, 2004

Date

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

2

12.304

Docket No.: L&L-10178

### ASSIGNMENT

WHEREAS WE, **LOTHAR RISCH, WOLFGANG RÖSNER, and THOMAS SCHULZ**, residing respectively at Neubiberg, Ottobrunn, and München, Germany, have invented certain new and useful improvements in a

#### DOUBLE GATE MOSFET TRANSISTOR AND METHOD FOR THE PRODUCTION THEREOF

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

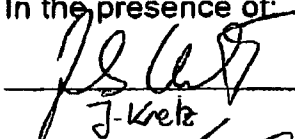
WHEREAS, **INFINEON TECHNOLOGIES A.G.**, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

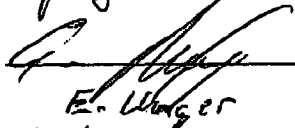
NOW, THEREFORE, be it known that for and in consideration of our employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, 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.

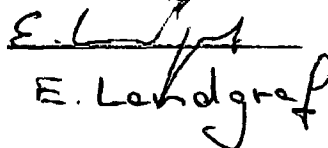
AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in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

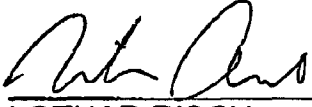
IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.


In the presence of:


  
 \_\_\_\_\_  
 J. Kretz

  
 \_\_\_\_\_  
 E. Wanger

  
 \_\_\_\_\_  
 E. Landgraf

  
 \_\_\_\_\_ (LS) Date: 12/12/01  
**LOTHAR RISCH**

  
 \_\_\_\_\_ (LS) Date: 12/12/01  
**WOLFGANG RÖSNER**

  
 \_\_\_\_\_ (LS) Date: 12/12/01  
**THOMAS SCHULZ**