| FORM PTO-1595 | RECORDAT | 05-05-2004 | . DEPARTMENT OF COMM |
|---|---------------------------|--|---------------------------|
| (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) | f jj | | Patent and Trademark |
| Tab settings ⇒⇒⇒ ▼ | edicast Svi Dotrator Blas | 102738174 Secord the attached original docu | ments or copy thereof |
| | | <u> </u> | |
| Name of conveying party | 4: MAY -3 AM 9: 3! | ! | s of receiving party(ies) |
| - · | INANCE SECTION | Name: Infineon Ted | chnologies AG |
| Martin Gall | 5 | Street Address: St. – | -Martin-Strasse 53 |
| 3. Oliver Kiehl 5. | 3-04 | City: <u>Muenchen</u> | |
| (Additional name(s) of conveying party | /(ies) attached) Yes ⊠No | State: Germany | |
| 2. Nature of conveyance: | | | |
| | □ Merger | ZIP: <u>81669</u> | |
| ☐ Security Agreement | ☐ Change of Name | | |
| □ Other | 2002 5 4 | Additional name(s) & addre | ess(es) attached □Yes ⊠No |
| Execution Date: October 14 October 20, 2002 for 2, Oct | | 3. | |
| 4. Application number(s) or pate | ent number(s): | | |
| If this document is being filed to | ogether with a new ap | plication, the execution date of | the application is: |
| A. Patent Application No.(s) | | B. Patent No.(s) | |
| 10/266,322 | | | |
| 10/200,022 | Additional number | । ers attached □ Yes ⊠No | |
| 5. Name and address of party to correspondence concerning doc mailed: | o whom | 6. Total number of applica | tions and patents involv |
| Name: Lerner and Greenbe | erg | 7. Total fee (37 CFR 3.41) | <u></u> |
| Internal Address: | | ✓ Enclosed | 40.00 |
| Street Address: P.O. Box 248 | <u>80</u> | ☐ Authorized to be char | rged to deposit account |
| City: Hollywood | | 8. Deposit account numbe | |
| State: <u>FL</u> | | , | |
| ZIP: <u>33022</u> | | (Attach duplicate copy of this | page by deposit account) |
| | DO NOT U | SE THIS SPACE | |
| 9. Statement and signature. To the best of my knowled any attached copy is a true | | | rue and correct and |
| RALPH E. LOCHI REG. NO. 41,54 | ER //// | | April 30, 2004 |
| Name of Person Signing | | Signature | Date |
| | | over sheet, attachments, and docume with required cover sheet infor | |
| Maii docui | Mail Stop Assignn | with required cover sheet infor nent Recordation Services sioner for Patents | mation to: |
| 04 GTDN11 00000105 10266322 | | D. Box 1450 | |

PATENT REEL: 015281 FRAME: 0108 Docket No.: P2001,0702

ASSIGNMENT

WHEREAS WE, SIMON MUFF, MARTIN GALL and OLIVER KIEHL, residing respectively at HÖHENKIRCHEN and MÜNCHEN, Germany, and at CHARLOTTE, VERMONT, have invented certain new and useful improvements in a

SEMICONDUCTOR MODULE HAVING A CONFIGURABLE DATA WIDTH OF AN OUTPUT BUS, AND A HOUSING CONFIGURATION HAVING A SEMICONDUCTOR MODULE

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.

| Sauce-Witness | SIMON MUFF | (LS) | Date: 14 October 2002 |
|---------------|--------------|------|-----------------------|
| Witness | MARTIN GALL | (LS) | Date: |
| Witness | OLIVER KIEHL | (LS) | Date: |

PATENT REEL: 015281 FRAME: 0109 Docket No.: P2001,0702

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

In the presence of:

| | | (LS) | Date |
|-----------------|--------------|------|----------------|
| Witness | SIMON MUFF | | |
| Witness Witness | MARTIN GALL | (LS) | Date: /0/20/02 |
| | MARTIN GALL | | |
| W. Cleuf | | (LS) | Date: |
| Witness | OLIVER KIEHL | , | |

PATENT REEL: 015281 FRAME: 0110 Docket No.: P2001,0702

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| | | (LS) | Date: |
|---------|--------------|------|----------------|
| Witness | SIMON MUFF | | |
| J. 162 | | (LS) | Date: |
| Witness | MARTIN GALL | , | |
| 1.Strom | Oten Virles | (LS) | Date: 10-75.07 |
| Witness | OLIVER KIEHL | | |

ANDRE STURM Joers Mellmann

In the presence of:

PATENT
RECORDED: 05/03/2004 REEL: 015281 FRAME: 0111