

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                        |               |                |                     |            |                 |            |               |            |            |            |
|--|---------------------------------------|---------------|----------------|---------------------|------------|-----------------|------------|---------------|------------|------------|------------|
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                            |               |                |                     |            |                 |            |               |            |            |            |
| <b>CONVEYING PARTY DATA</b>  |                                       |               |                |                     |            |                 |            |               |            |            |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gerold Gruendler</td> <td>05/29/2007</td> </tr> <tr> <td>Juergen Hoegerl</td> <td>05/29/2007</td> </tr> <tr> <td>Volker Strutz</td> <td>05/29/2007</td> </tr> <tr> <td>Erich Syri</td> <td>05/31/2007</td> </tr> </tbody> </table> |                                       | Name          | Execution Date | Gerold Gruendler    | 05/29/2007 | Juergen Hoegerl | 05/29/2007 | Volker Strutz | 05/29/2007 | Erich Syri | 05/31/2007 |
| Name   | Execution Date                        |               |                |                     |            |                 |            |               |            |            |            |
| Gerold Gruendler   | 05/29/2007                            |               |                |                     |            |                 |            |               |            |            |            |
| Juergen Hoegerl  | 05/29/2007                            |               |                |                     |            |                 |            |               |            |            |            |
| Volker Strutz  | 05/29/2007                            |               |                |                     |            |                 |            |               |            |            |            |
| Erich Syri   | 05/31/2007                            |               |                |                     |            |                 |            |               |            |            |            |
| <b>RECEIVING PARTY DATA</b>  |                                       |               |                |                     |            |                 |            |               |            |            |            |
| <b>Name:</b>   | Infineon Technologies AG              |               |                |                     |            |                 |            |               |            |            |            |
| <b>Street Address:</b>   | St.-Martin-Str. 53                    |               |                |                     |            |                 |            |               |            |            |            |
| <b>City:</b>   | Munich                                |               |                |                     |            |                 |            |               |            |            |            |
| <b>State/Country:</b>  | GERMANY                               |               |                |                     |            |                 |            |               |            |            |            |
| <b>Postal Code:</b>  | 81669                                 |               |                |                     |            |                 |            |               |            |            |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                       |               |                |                     |            |                 |            |               |            |            |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10598285</td> </tr> </tbody> </table>  |                                       | Property Type | Number         | Application Number: | 10598285   |                 |            |               |            |            |            |
| Property Type  | Number                                |               |                |                     |            |                 |            |               |            |            |            |
| Application Number:  | 10598285                              |               |                |                     |            |                 |            |               |            |            |            |
| <b>CORRESPONDENCE DATA</b>   |                                       |               |                |                     |            |                 |            |               |            |            |            |
| <b>Fax Number:</b>   | (612)573-2005                         |               |                |                     |            |                 |            |               |            |            |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                                       |               |                |                     |            |                 |            |               |            |            |            |
| <b>Phone:</b>  | 612-573-2000                          |               |                |                     |            |                 |            |               |            |            |            |
| <b>Email:</b>  | cschlotz@dbclaw.com                   |               |                |                     |            |                 |            |               |            |            |            |
| <b>Correspondent Name:</b>   | Steven E. Dicke                       |               |                |                     |            |                 |            |               |            |            |            |
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| <b>Address Line 4:</b>   | Minneapolis, MINNESOTA 55402          |               |                |                     |            |                 |            |               |            |            |            |
| <b>ATTORNEY DOCKET NUMBER:</b>   | I431.174.101                          |               |                |                     |            |                 |            |               |            |            |            |
| <b>NAME OF SUBMITTER:</b>  | Steven E. Dicke                       |               |                |                     |            |                 |            |               |            |            |            |

**CH \$40.00 10598285**

Total Attachments: 1  
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**ASSIGNMENT**

For good and valuable consideration, I, Gerold Gruendler, a citizen of Germany, residing at Schopperplatz 5a, Regensburg, Germany, Juergen Hoegerl, a citizen of Germany, residing at Hofweg 28a, Regensburg, Germany, Volker Strutz, a citizen of Germany, residing at Wiedmannstr. 22, Tegernheim, Germany and Erick Syri, a citizen of Germany, residing at Am Osthang 8, Wenzenbach, Germany, hereinafter individually or collectively referred to as "Assignor";

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 on August 23, 2006

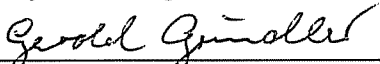
US. Serial No. 10/598,285,

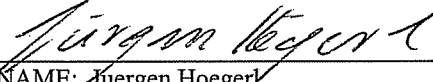
entitled: **COOLING SYSTEM FOR DEVICES HAVING POWER SEMICONDUCTORS  
AND METHOD FOR COOLING THE DEVICE**

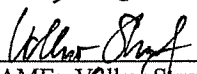
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which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

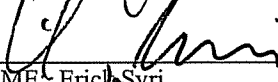
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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:  DATE: May-29-2007  
NAME: Gerold Gruendler

SIGNATURE:  DATE: May-29-2007  
NAME: Juergen Hoegerl

SIGNATURE:  DATE: May-29-2007  
NAME: Volker Strutz

SIGNATURE:  DATE: May-31-2007  
NAME: Erick Syri