## PATENT ASSIGNMENT

**Electronic Version v1.1**  
**Stylesheet Version v1.1**

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### CONVEYING PARTY DATA

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Thomas Mayer</td>
<td>06/25/2008</td>
</tr>
<tr>
<td>Andreas Roithmeier</td>
<td>06/25/2008</td>
</tr>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>Infineon Technologies AG</th>
</tr>
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<tr>
<td>Street Address:</td>
<td>Am Campeon 1-12</td>
</tr>
<tr>
<td>City:</td>
<td>Neubiberg</td>
</tr>
<tr>
<td>State/Country:</td>
<td>FEDERAL REPUBLIC GERMANY</td>
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<tr>
<td>Postal Code:</td>
<td>85579</td>
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### PROPERTY NUMBERS Total: 1

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<td>Application Number</td>
<td>12147275</td>
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### CORRESPONDENCE DATA

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Address Line 4: Cleveland, OHIO 44114

### ATTORNEY DOCKET NUMBER: INFAP130US

### NAME OF SUBMITTER: Thomas G. Eschweiler

Total Attachments: 4  
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PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):
Thomas Mayer
Buchnerstrasse 12
40202 Linz, Austria

Assignor(s):
Andreas Roithmeier
Fromundstrasse 51
81547 Munich, Germany

Assignee:
Infineon Technologies AG
Am Campeon 1-12
85579 Neubiberg
Federal Republic of Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"PHASE LOCKED LOOP BASED FREQUENCY MODULATOR WITH ACCURATE
OSCILLATOR GAIN ADJUSTMENT" for which:

- a non-provisional application for United States Letters Patent:
  - ☑ was executed on even date preparatory to filing (each inventor should sign this

    Assignment on the same day as he/she signs the Declaration and Power of

    Attorney); or
  - ☐ was filed on ______ and accorded U.S. Serial No. ______; or

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will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes and requests ASSIGNEE’S legal representatives, the attorneys associated with Customer No. ____________, to insert below in this document this APPLICATION’s U.S. Serial Number and filing date, when known:

U.S. Serial No. _______________________
filed on ____________________________.

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all
letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

25th June 2008
Date

Thomas Mayer
Name
1st Inventor Thomas Mayer
25 June, 2008

Roithmeier Andreas

Name 2nd Inventor Andreas Roithmeier