

**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>Justus Kuhn</td> <td>08/30/2002</td> </tr> <tr> <td>Hermann Ruckerbauer</td> <td>09/07/2002</td> </tr> <tr> <td>Frank Thiele</td> <td>09/11/2002</td> </tr> </tbody> </table>		Name	Execution Date	Justus Kuhn	08/30/2002	Hermann Ruckerbauer	09/07/2002	Frank Thiele	09/11/2002
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Justus Kuhn	08/30/2002								
Hermann Ruckerbauer	09/07/2002								
Frank Thiele	09/11/2002								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Infineon Technologies AG								
<b>Street Address:</b>	Ridlerstrasse 55								
<b>Internal Address:</b>	Patentabteilung								
<b>City:</b>	Muenchen								
<b>State/Country:</b>	GERMANY								
<b>Postal Code:</b>	D-80339								
<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>10215228</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10215228				
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Application Number:	10215228								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(954)925-1101								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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<b>Address Line 1:</b>	P.O. Box 2480								
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<b>ATTORNEY DOCKET NUMBER:</b>	W&B-INF-1278								
<b>NAME OF SUBMITTER:</b>	Ralph E. Locher								
<b>Total Attachments: 3</b> source=W&B-INF-1278#page1.tif									

**OP \$40.00 10215228**

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source=W&B-INF-1278#page3.tif

ASSIGNMENT

WHEREAS WE, JUSTUS KUHN, HERMANN RUCKERBAUER and FRANK THIELE, residing respectively at MÜNCHEN, MOOS and MÜNCHEN, Germany, have invented certain new and useful improvements in a

METHOD AND APPARATUS FOR SYNCHRONOUS SIGNAL TRANSMISSION BETWEEN AT LEAST TWO LOGIC/MEMORY COMPONENTS

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

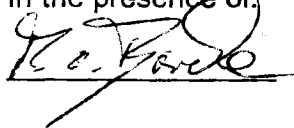
WHEREAS, INFINEON TECHNOLOGIES AG, a German corporation doing business at MÜNCHEN, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

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,



 (LS)  
JUSTUS KUHN

Date: 08/30/02

\_\_\_\_\_

\_\_\_\_\_ (LS)  
HERMANN RUCKERBAUER

Date: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ (LS)  
FRANK THIELE

Date: \_\_\_\_\_

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In the presence of:

\_\_\_\_\_  
JUSTUS KUHN (LS) Date: \_\_\_\_\_

*Ch. Lucia Ruffin Par* \_\_\_\_\_  
*Hermann Ruckerbauer* (LS) Date: 07.07.02  
HERMANN RUCKERBAUER

\_\_\_\_\_  
FRANK THIELE (LS) Date: \_\_\_\_\_

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\_\_\_\_\_  
JUSTUS KUHN (LS) Date: \_\_\_\_\_

\_\_\_\_\_  
HERMANN RUCKERBAUER (LS) Date: \_\_\_\_\_

*JRP*  
\_\_\_\_\_  
*Frank Thiele* (LS) Date: 11.09.2002  
FRANK THIELE