

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gerd Dirscherl</td><td>08/29/2006</td></tr><tr><td>Roth Manfred</td><td>09/19/2006</td></tr></tbody></table>	Name	Execution Date	Gerd Dirscherl	08/29/2006	Roth Manfred	09/19/2006	
Name	Execution Date						
Gerd Dirscherl	08/29/2006						
Roth Manfred	09/19/2006						
RECEIVING PARTY DATA							
Name:	Infineon Technologies AG						
Street Address:	St.-Martin-Strasse 53						
City:	Munich						
State/Country:	GERMANY						
Postal Code:	81669						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11465209</td></tr></tbody></table>	Property Type	Number	Application Number:	11465209			
Property Type	Number						
Application Number:	11465209						
CORRESPONDENCE DATA							
Fax Number:	(212)277-6501						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2122776592						
Email:	hildrethi@dicksteinshapiro.com						
Correspondent Name:	Laura C. Brutman						
Address Line 1:	1177 Avenue of the Americas						
Address Line 4:	New York, NEW YORK 10036-2714						
ATTORNEY DOCKET NUMBER:	E1096.0107						
NAME OF SUBMITTER:	Inga Hildreth						
Total Attachments: 2 source=e01960107#page1.tif source=e01960107#page2.tif							

OP \$40.00 11465209

500162251

PATENT  
REEL: 018368 FRAME: 0138

P2005,06239

PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

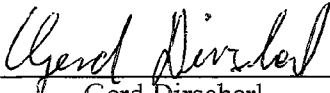
FILE NO. E0196.0107

WHEREAS, We, Gerd Dirscherl and Roth Manfred as assignors, have invented certain improvements in MEMORY ELEMENT or which an application for United States Letters Patent has been executed by us on February 17, 2006, accorded Serial No. 11/465,209 and

WHEREAS, Infineon Technologies AG, St.-Martin-Strasse 53, 81669 Munich, Germany, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: 29 August 2006

  
\_\_\_\_\_  
Gerd Dirscherl

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

\_\_\_\_\_  
Roth Manfred

LEGALIZATION RECOMMENDED

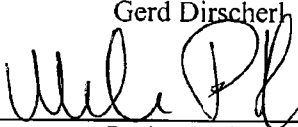
WHEREAS, We, Gerd Dirscherl and Roth Manfred as assignors, have invented certain improvements in MEMORY ELEMENT or which an application for United States Letters Patent has been executed by us on February 17, 2006, accorded Serial No. 11/465,209 and

WHEREAS, Infineon Technologies AG, St.-Martin-Strasse 53, 81669 Munich, Germany, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

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

Date: 19.09.2006

\_\_\_\_\_  
Gerd Dirscherl  
  
\_\_\_\_\_  
Roth Manfred

LEGALIZATION RECOMMENDED