

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<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>Christian Sichert</td> <td>11/05/2007</td> </tr> <tr> <td>Paul Wallner</td> <td>10/31/2007</td> </tr> </tbody> </table>		Name	Execution Date	Christian Sichert	11/05/2007	Paul Wallner	10/31/2007
Name	Execution Date						
Christian Sichert	11/05/2007						
Paul Wallner	10/31/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Qimonda AG						
<b>Street Address:</b>	Gustav-Heinemann-Ring 212						
<b>City:</b>	Munich						
<b>State/Country:</b>	GERMAN DEMOCRATIC REPUBLIC						
<b>Postal Code:</b>	81739						
<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>11856621</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11856621		
Property Type	Number						
Application Number:	11856621						
<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>	612-573-2003						
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<b>ATTORNEY DOCKET NUMBER:</b>	I435.169.101/16604US						
<b>NAME OF SUBMITTER:</b>	Patrick G. Billig						
<b>Total Attachments: 2</b> source=Assign#page1.tif source=Assign#page2.tif							

**CH \$40.00 11856621**

**ASSIGNMENT**

For good and valuable consideration, I, Christian Sichert, a citizen of Germany, residing at Schanderlweg 12, Muenchen, Germany 81827 and Paul Wallner, a citizen of Germany, residing at Irmingardweg 7a, Prien, Germany 83209, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to **Qimonda AG**, a corporation organized and existing under the laws of Germany, having its principal place of business at Gustav-Heinemann-Ring 212, 81739 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 September 17, 2007

US. Serial No. 11/856,621,

entitled: **REFRESHING THE CONTENT OF A MEMORY CELL OF A MEMORY ARRANGEMENT**

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

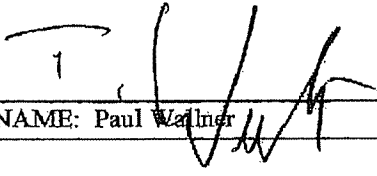
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: \_\_\_\_\_

NAME: Christian Sichert

DATE: 5-NOVEMBER 2007

SIGNATURE:

  
NAME: Paul Walinger

DATE:

2007-10-31