

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Wolfgang Hokenmaier</td><td>02/27/2008</td></tr><tr><td>Farrukh Aquil</td><td>02/27/2008</td></tr><tr><td>Steffen Loeffler</td><td>02/27/2008</td></tr></tbody></table>	Name	Execution Date	Wolfgang Hokenmaier	02/27/2008	Farrukh Aquil	02/27/2008	Steffen Loeffler	02/27/2008	
Name	Execution Date								
Wolfgang Hokenmaier	02/27/2008								
Farrukh Aquil	02/27/2008								
Steffen Loeffler	02/27/2008								
RECEIVING PARTY DATA									
Name:	Qimonda North America Corp.								
Street Address:	3000 CentreGreen Way								
City:	Cary								
State/Country:	NORTH CAROLINA								
Postal Code:	27513								
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>12042785</td></tr></tbody></table>	Property Type	Number	Application Number:	12042785					
Property Type	Number								
Application Number:	12042785								
CORRESPONDENCE DATA									
Fax Number: (919)678-1899 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 9196773023									
Email: QNA.ip@qimonda.com									
Correspondent Name: Astrid Harclerode									
Address Line 1: 3000 CentreGreen Way									
Address Line 4: Cary, NORTH CAROLINA 27513									
ATTORNEY DOCKET NUMBER:	2007P52745US								
NAME OF SUBMITTER:	Astrid Harclerode								
Total Attachments: 1 source=_0528145306_001#page1.tif									

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PATENT  
REEL: 021009 FRAME: 0068

## ASSIGNMENT

For good and valuable consideration, I, Wolfgang Hokenmaier, a citizen of Germany, residing at 521 Saint Paul Street, Burlington, VT 05401, I, Farrukh Aquil, a citizen of Canada, residing at 333 Wolff Drive, Essex Junction, VT 05452, and I, Steffen Loeffler a citizen of Germany, residing at 22 Weathersfield Bow, Essex Junction, VT 05452, hereinafter individually or collectively referred to as "Assignor";


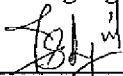
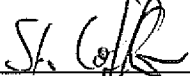
Hereby sell, assign and transfer to **Qimonda North America Corp.**, a corporation organized and existing under the laws of Delaware, having its principal place of business at 3000 CentreGreen Way, Cary, North Carolina, hereinafter "Assignee", its successors, assigns and legal representatives, the entire 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 herewith, entitled

### MEMORY THAT RETAINS DATA WHEN SWITCHING PARTIAL ARRAY SELF REFRESH SETTINGS

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: <u></u>	DATE: <u>2/27/08</u>
NAME: Wolfgang Hokenmaier	
SIGNATURE: <u></u>	DATE: <u>2/27/08</u>
NAME: Farrukh Aquil	
SIGNATURE: <u></u>	DATE: <u>2/27/08</u>
NAME: Steffen Loeffler	