

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Rom-Shen Kao		11/29/2007
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		
Property Type	Number	
Application Number:	11947914	
CORRESPONDENCE DATA		
Fax Number:	(919)678-1899	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	9196773023	
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Correspondent Name:	Astrid Harclerode	
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ATTORNEY DOCKET NUMBER:	2007P51251US	
NAME OF SUBMITTER:	Astrid Harclerode	
Total Attachments: 2 source=_0114150105_001#page1.tif source=_0114150105_001#page2.tif		

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PATENT
REEL: 020363 FRAME: 0884

ASSIGNMENT

For good and valuable consideration, I, Rom-Shen Kao, a citizen of U.S.A., residing at 3908 Westchester Rd., Durham, NC 27707, hereinafter individually 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 on November 30, 2007, U.S. Serial No. 11/941,914,

entitled:

SELF-ADAPTED BUS INVERSION


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.

I hereby authorize and request my attorneys, Marie-Claire Maple, Reg. No. 37,588, and Michael J. Munn, Reg. No. 42,020, of Qimonda North America Corp., and Gero G. McClellan, Reg. No. 44,227, B. Todd Patterson, Reg. No. 37,906, Keith M. Tackett, Reg. No. 32,008, William B. Patterson, Reg. No. 34,102, and Randol W. Read, Reg. No. 43,876, of Patterson & Sheridan, L.L.P., 3040 Post Oak Blvd., Suite 1500, Houston, Texas, 77056, to insert herein the filing date and application serial number of said application when known.

SIGNATURE:



DATE:

11-29-2007

NAME: Rom-Shen Kao