Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Wallner	05/02/2007
Tim Schoenauer	05/02/2007
Peter Gregorius	05/04/2007
Daniel Kehrer	05/03/2007

RECEIVING PARTY DATA

Name:	Qimonda AG
Street Address:	Gustav-Heinemann-Ring 212
City:	Munich
State/Country:	GERMANY
Postal Code:	81739

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11679732

CORRESPONDENCE DATA

Fax Number: (612)573-2005

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612-573-2003

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Correspondent Name: Patrick G. Billig

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ATTORNEY DOCKET NUMBER:	I435.157.101/16059US
NAME OF SUBMITTER:	Patrick G. Billig

PATENT REEL: 019367 FRAME: 0931

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> PATENT REEL: 019367 FRAME: 0932

ASSIGNMENT

For good and valuable consideration, I, Paul Wallner, a citizen of Germany, residing at Irmingardweg 7A, Prien, 83209 Germany, and Tim Schoenauer, a citizen of Germany, residing at Brunnenstr.28, Feldkirchen, 85622 Germany, and Peter Gregorius, a citizen of Germany, residing at Forstenrieder Allee 134, Munchen 81476, Germany, and Daniel Kehrer, a citizen of Germany, residing at Armulfstr. 168, Munchen 80634, Germany, 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 Feb. 27, 2007

US. Serial No. 11/679.732,

entitled: 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 an 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, it 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.

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	NAME: Tim Schoenauer	
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	NAME: Peter Gregorius	·
SIGNATURE:		DATE:
	NAME: Daniel Kehrer	•

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	NAME: Paul Wallner	*
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	NAME: Tim Schoenauer	
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	NAME: Peter Gregorius	
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NATIONAL CONTRACTOR OF THE PARTY OF THE PART	NAME: Daniel Kehrer	

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	WAME: Daniel Kelmer		