PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Helmut Schneider	09/15/2008
Roland Thewes	08/27/2008

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:	12186085

CORRESPONDENCE DATA

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QIM 2006 P 53905 US ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Kimberley Clark

Total Attachments: 2

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PATENT

REEL: 021559 FRAME: 0354

Attorney Docket No. QIM 2006 P 53905 US

ASSIGNMENT

For good and valuable consideration, I, Helmut Schneider, residing at Siegmund-Schacky-

Str. 20, 80993 Munich, Germany, a citizen of Germany; Roland Thewes, residing at Jacgerheimstr.

7, 82194 Groebenzell, Germany, a citizen of Germany;

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 concurrently herewithin, and is entitled:

Semiconductor Memory and Method for Operating a Semiconductor Memory

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 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, their

successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this

agreement, 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 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 representatives shall consider desirable for aiding in securing and maintaining proper

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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.

Date: September 15th 2008

Date: August 27, 2008