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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Werner Graf	06/05/2008
Lars Heineck	06/05/2008
Martin Popp	06/05/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12134740

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5682-034

NAME OF SUBMITTER: Mark R. Bilak

Total Attachments: 1

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PATENT REEL: 021081 FRAME: 0356

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CLIENT REF. 2008P00234 US C&B REF. 5682-034

ASSIGNMENT

For good and valuable consideration, I, Werner Graf, a citizen of Germany, residing at Karl-Marx-Str. 13, D-01199 Dresden, Germany; Lars Heineck, a citizen of Germany, residing at Karl-Liebknecht-Str. 26, 01445 Radebeul, Germany; and Martin Popp, a citizen of Germany, residing at Fichtestrasse 8a, 01109 Dresden, Germany, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Qimonda AG, having its principal place of business at Gustav-Heinemann-Ring 212, 81739 München, 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 6/6/2008

US. Serial No. 12/134740

entitled; Word Line to Bit Line Spacing Method and Apparatus

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 have the undersigned, and that full right to convey the same as herein expressed is possessed

SIGNATURE:

Werner Graf

to a me

5 - Jun - 2008

SIGNATURE:

DATE:

TE: 5- June - 200P

SIGNATURE:

Martin Ford

DATE

5-June - 7.001

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