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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Roland Irsigler	10/02/2007
Dr. Harry Hedler	10/06/2007
Stephan Dobritz	09/26/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11855734

CORRESPONDENCE DATA

Fax Number: (612)573-2005

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Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	I441.136.101/QIM4031US
NAME OF SUBMITTER:	Steven E. Dicke

Total Attachments: 2

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PATENT REEL: 020144 FRAME: 0382

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PATENT REEL: 020144 FRAME: 0383

ASSIGNMENT

For good and valuable consideration, I, Dr. Roland Irsigler, a citizen of Germany, residing at Milchstr. 4, 81667 Muenchen, Germany; Dr. Harry Hedler, a citizen of Germany, residing at Jahnstr. 8,, 82110 Germering, Germany; and Stephan Dobritz, a citizen of Germany, residing at Bamberger Str. 28, 01187 Dresden, Germany, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to **Qimenda 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 was filed on September 14, 2007 as U.S. Application No. 11/855,734, entitled:

INTEGRATED CIRCUIT, CIRCUIT SYSTEM, AND METHOD OF MANUFACTURING

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, 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.

SIGNATURE:	Arlal by En	_ DATE: <u></u>	2/10/2007
.=	NAME: Dr. Roland Irsigler		··· ,
SIGNATURE:	NAME: Dr. Hatry Hedler	DATE:	4.10, 2007
SIGNATURE:	NAME: Stephan Dobritz	DATE:	

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ASSIGNMENT

For good and valuable consideration, I, Dr. Roland Irsigler, a citizen of Germany, residing at Milchstr. 4, 81667 Muenchen, Germany; Dr. Harry Hedler, a citizen of Germany, residing at Jahnstr. 8, 82110 Germering, Germany; and Stephan Dobritz, a citizen of Germany, residing at Bamberger Str. 28, 01187 Dresden, 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 was filed on September 14, 2007 as U.S. Application No. 11/855,734, entitled:

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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, 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.

SIGNATURE:		DATE:	
	NAME: Dr. Roland Irsigler	•	
SIGNATURE:	NAME: Dr. Harry Hedler	DATE:	
	· •		
SIGNATURE:		DATE:	September 2614 2007
	NAME: Stephan Dobritz		

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PATENT REEL: 020144 FRAME: 0385

RECORDED: 11/21/2007