Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Johannes Reichart	09/08/2008
Peter Gregorius	09/10/2008
Manfred Berroth	09/08/2008
Markus Groezing	09/08/2008

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:	12193698

CORRESPONDENCE DATA

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Address Line 2: 100 SOUTH FIFTH STREET, SUITE 2250 Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: I435.172.101/18715US

NAME OF SUBMITTER: Patrick G. Billig

Total Attachments: 2

500706045

PATENT REEL: 021843 FRAME: 0731

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> PATENT REEL: 021843 FRAME: 0732

ASSIGNMENT

For good and valuable consideration, I, Johannes Řeichart, a citizen of Germany, residing at Seyfferstrasse 44, Stuttgart, GERMANY 70197; Peter Gregorius, a citizen of Germany, residing at Forstenrieder Allee 134, Muenchen, GERMANY 81476; Manfred Berroth, a citizen of Germany, residing at Schafweideweg 9, Sindelfingen, GERMANY 71063; and Markus Groezing, a citizen of Germany, residing at Johannesstr. 23, Stuttgart, GERMANY 70176, 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 August 18, 2008

US. Serial No. 12/193,698,

entitled: CIRCUIT WITH SELECTABLE DATA PATHS

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 Assignce 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 Assignce, 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:

AME: Johannes Reichart

rang, Sea

ep. 08, 2008

SIGNATURE: NAME: Manfred Berroth

SIGNATURE: Manfred Berroth

DATE: 08.09. 2008

NAME: Markus Groczing

DATE: 08.09. 2008