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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Harry Hedler	10/14/2008
Juergen Grafe	10/14/2008
Steffen Kroehnert	10/13/2008

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:	12252244

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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

9727321001 Phone:

Email: garcia@slater-matsil.com Correspondent Name: Slater & Matsil, L.L.P. Address Line 1: 17950 Preston Road

Address Line 2: Suite 1000

Dallas, TEXAS 75252 Address Line 4:

ATTORNEY DOCKET NUMBER:	QIM 2008 P 00681 US
NAME OF SUBMITTER:	Kristina A. Garcia

Total Attachments: 6

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PATENT REEL: 021692 FRAME: 0016

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> PATENT REEL: 021692 FRAME: 0017

ASSIGNMENT

For good and valuable consideration, I, Harry Hedler, residing at Jahnstrasse 8, 82110 Germering, Germany, a citizen of Germany; Juergen Grafe, residing at An der Reitanlage 3, 01156 Dresden, Germany, a citizen of Germany; Steffen Kroehnert, residing at Nesselgrundweg 2, 01109 Dresden, 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:

Packaging Systems and Methods

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,

Page 1 of 2

assigns, or 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, 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:	2008-10-14	Harry Hedler
Date:		Juergen Grafe
Date:	· · · · · · · · · · · · · · · · · · ·	Steffen Kroehnert

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Packaging Systems and Methods

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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,

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Harry Hedler
Juergen Grafe
Steffen Kroehnert

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Date: 13.10,2008

Steffen Kroehnert

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