Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the second Assignee information previously recorded on Reel 018506 Frame 0707. Assignor(s) hereby confirms the assignment of Assignor's interest.	

CONVEYING PARTY DATA

Name	Execution Date
Ulrich Klostermann	10/13/2006

RECEIVING PARTY DATA

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

Name:	ALTIS Semiconductor, SNC	
Street Address:	224 Bld. John Kennedy	
City:	Corbeil Essonnes Cedex	
State/Country:	FRANCE	
Postal Code:	ZIP 31 P 91105	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11512066

CORRESPONDENCE DATA

500447365

Fax Number: (972)732-9218

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

Phone: 972 732 1001

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

Address Line 2: Suite 1000

Address Line 4: Dallas, TEXAS 75252

REEL: 020410 FRAME: 0400

PATENT

ATTORNEY DOCKET NUMBER:	INF 2006 VJ 30376 US
NAME OF SUBMITTER: Kimberley Clark	
Total Attachments: 6 source=INF06VJ30376_Original Assig#page source=INF06VJ30376_Original Assig#page source=INF06VJ30376_Original Assig#page source=INF06VJ30376_Original Assig#page source=INF06VJ30376_New Assig#page1.tempore source=INF06VJ30376_New Assig#page2.tempore	e2.tif e3.tif e4.tif tif

PATENT REEL: 020410 FRAME: 0401

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

11/10/2006 500177371

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name .	Execution Date
Ulrich Klostermann	10/13/2006

RECEIVING PARTY DATA

Name:	Infineon Technologies AG	
Street Address:	StMartin-Strasse 53	
City:	Muenchen	
State/Country:	GERMANY	
Postal Code:	B1669	

Name:	ALTIS Semiconductor	
Street Address:	SNC 224 Bld. John Kennedy	
Internal Address:	ZIP 31 P	
City:	Corbail Essonnes Cedex	
State/Country:	FRANCE	
Postal Code:	91105	

PROPERTY NUMBERS Total: 1

Property Type		Number	
Application Number:	11512066		

CORRESPONDENCE DATA

Fax Number:

(972)732-9218

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

Phone:

(972) 732-1001

Email: Correspondent Name: russeli@slater-matsil.com Slater & Matsil, L.L.P.

Address Line 1:

17950 Preston Rd.

Address Line 2:

Suite 1000

Address Line 4:

Dallas, TEXAS 75252

PATENT

REEL: 020410 FRAME: 0402

Fax Server RightFax ATTORNEY DOCKET NUMBER: 2006 VJ 30376 US (VJ) NAME OF SUBMITTER: Ira S. Matsil Total Attachments: 2

11/13/06 6:53

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PAGE 005/005

PATENT REEL: 020410 FRAME: 0403

ASSIGNMENT

For good and valuable consideration, I, **Ulrich Klostermann**, residing at Sudentenstrasse 7, 94227 Zwiesel, Germany, a citizen of Germany;

hereby sell, assign, and transfer to **Infineon Technologies AG**, a corporation organized and existing under the laws of Germany, having its principal place of business at St.-Martin-Strasse 53, Muenchen, 81669, Germany; and to **ALTIS Semiconductor**, a corporation organized and existing under the laws of France, having its principal place of business at SNC 224 Bld. John Kennedy, ZIP 31 P 91105 Corbeil Essonnes Cedex, France;

hereinafter "Assignee", their 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:

Magnetoresistive Random Access Memory Device with Alternating Liner Magnetization Orientation

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,

Page 1 of 2

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 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: x2006/10/13

X W Westerness

ASSIGNMENT

For good and valuable consideration, I, U	lrich Klosterm	Gust ev - Henemann - ann, residing at Sudentenstrasse 7 , Que 106	
-94227 Zwiesel, Germany, a citizen of Germany;	_	2007-11-06	
81739 Minchen	U.K. (initial and date)		

hereby sell, assign, and transfer to Infineon Technologies AG, a corporation organized and existing under the laws of Germany, having its principal place of business at St.-Martin-Strasse 53, SNC, Muenchen, 81669, Germany; and to ALTIS Semiconductor, a corporation organized and existing under the laws of France, having its principal place of business at SHC 224 Bld. John Kennedy, ZIP 31 P 91105 Corbeil Essonnes Cedex, France;

hereinafter "Assignee", their 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:

Magnetoresistive Random Access Memory Device with Alternating Liner Magnetization Orientation

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,

Page 1 of 2

PATENT REEL: 020410 FRAME: 0406 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 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: X2006/10/13

X Ul Mesterneurs
Ulrich Klostermann

Page 2 of 2

PATENT REEL: 020410 FRAME: 0407

RECORDED: 01/24/2008