PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anne S. Verhulst	09/28/2010

RECEIVING PARTY DATA

Name:	IMEC
Street Address:	Kapeldreef 75
City:	Leuven
State/Country:	BELGIUM
Postal Code:	3001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12877909

CORRESPONDENCE DATA

Fax Number: (858)836-9001

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

Phone: 858-836-9213
Email: efiling@kmob.com
Correspondent Name: Rose M. Thiessen

Address Line 1: 2040 Main Street, 14th Floor Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: IMEC649.001AUS

NAME OF SUBMITTER: Rose M. Thiessen

Total Attachments: 2

source=20101004090335#page1.tif source=20101004090335#page2.tif

> PATENT REEL: 025085 FRAME: 0602

CH \$40.00 128/

501309716

Application No.: 12/877,909 Docket Number: IMEC649.001AUS Filing Date: September 8, 2010 Page 1 of 2

ASSIGNMENT

WHEREAS, Anne S. Verhulst, a citizen of Belgium, residing at Broedersstraat 22, 2235 Houtvenne, Belgium, (individual hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to TUNNEL FIELD EFFECT TRANSISTOR WITH IMPROVED SUBTHRESHOLD SWING (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, IMEC, a Corporation, with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 61/249,186, filed October 6, 2009), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed there from, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 025085 FRAME: 0603 Application No.: 12/877,909 Filing Date: September 8, 2010

Docket Number: IMEC649.001AUS

Page 2 of 2

This 28 day of <u>September</u>, 2010.

Anne S. Verhulst

9698248

092010

PATENT

REEL: 025085 FRAME: 0604