PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IMEC	10/02/2009

RECEIVING PARTY DATA

Name:	Katholieke Universiteit Leuven, K.U.LEUVEN R&D
Street Address:	Minderbroedersstraat 8A, bus 5105
City:	Leuven
State/Country:	BELGIUM
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11736929

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ATTORNEY DOCKET NUMBER: | IMEC418.001AUS

NAME OF SUBMITTER: Rose M. Thiessen

Total Attachments: 3

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> PATENT REEL: 023320 FRAME: 0783

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Client Code: IMEC418,001AUS

Page 1

ASSIGNMENT

Application No.: 11/736,929

Filing Date: April 18, 2007

WHEREAS, IMEC, a Belgian research organization having offices at Kapeldreef 75, 3001 Leuven, Belgium (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed the following United States application for Letters Patents in the United States (hereinafter "the Patent Application"):

Application No.	Filing Date	<u>Title</u>
11/736,929	April 18, 2007	METHOD FOR THE PRODUCTION OF THIN SUBSTRATES

WHEREAS, Katholieke Universiteit Leuven, K.U. Leuven R&D, having offices at Minderbroedersstraat 8A, bus 5105, 3000 Leuven, Belgium (hereinafter "ASSIGNEE") desires to acquire an undivided 50% interest in ASSIGNOR's entire right, title, and interest in and to the inventions disclosed in the Patent Application;

WHEREAS, ASSIGNOR desires to maintain an undivided 50% interest in the entire right, title and interest in and to the aforesaid improvements;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, an undivided 50% interest in ASSIGNOR's entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Application and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Application in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Application jointly to ASSIGNOR and ASSIGNEE, their successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

PATENT REEL: 023320 FRAME: 0784

PATENT

Application No.: 11/736,929 Client Code: IMEC418.001AUS

Filing Date: April 18, 2007 Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _____, 20____.

IMEC -

Ву: __

Name Printed: ANDRÉ CLERIX

Title: 1P Hanager - European Patent Attorney

Date: Oct 2 . 2008

PATENT

REEL: 023320 FRAME: 0785

PATENT

Client Code: IMEC418.001AUS Application No.: 11/736,929 Filing Date: April 18, 2007

Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _, 20___.

> Katholieke Universiteit Leuven K.U. Leuven R&D

By: Dr. Wim DE CLERCO

IPR Officer
Name Printed:

Paul VAN DUN General Manager

Title: _

Date: October 2 200 P

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REEL: 023320 FRAME: 0786

RECORDED: 10/02/2009