

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4259508

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GEERT HELLINGS	12/22/2016
ROMAN BOSCHKE	01/04/2017
DIMITRI LINTEN	12/22/2016
NAOTO HORIGUCHI	01/16/2017
RECEIVING PARTY DATA	
Name:	IMEC VZW
Street Address:	KAPELDREEF 75
City:	LEUVEN
State/Country:	BELGIUM
Postal Code:	3001
Name:	KATHOLIEKE UNIVERSITEIT LEUVEN
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Internal Address:	WAAISTRAAT 6 - BOX 5105
City:	LEUVEN
State/Country:	BELGIUM
Postal Code:	3000
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15382376
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ATTORNEY DOCKET NUMBER:	IMEC954.001AUS
NAME OF SUBMITTER:	JOHN M. CARSON
SIGNATURE:	/John M. Carson/
DATE SIGNED:	02/03/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=IMEC954-Assignment#page1.tif source=IMEC954-Assignment#page2.tif source=IMEC954-Assignment#page3.tif source=IMEC954-Assignment#page4.tif source=IMEC954-Assignment#page5.tif	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: IMEC954.001AUS

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Title: FINFET HAVING LOCALLY HIGHER FIN-TO-FIN PITCH

Inventors: Geert Hellings, Roman Boschke, Dimitri Linten, and Naoto Horiguchi

Declaration

This Declaration is directed to the application identified above that:

Was filed **December 16, 2016** as U.S. or International Application No. **15/382,376** and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, **above-identified inventors** (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **IMEC VZW**, 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.

AND WHEREAS, **Katholieke Universiteit Leuven**, with its principal place of business at KU LEUVEN R&D, Waaistraat 6 - box 5105, 3000 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 of which receipt 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 Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently*

Docket No.: IMEC954.001AUS

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Title: FINFET HAVING LOCALLY HIGHER FIN-TO-FIN PITCH

Inventors: Geert Hellings, Roman Boschke, Dimitri Linten, and Naoto Horiguchi

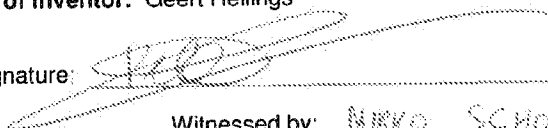
all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and 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.

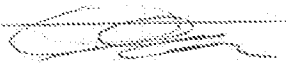
AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue 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 Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and 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 therefrom, 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.

Legal Name of inventor: Geert Hellings

Signature: 

Date: 22 dec 2016

Witnessed by: MIRKO SCHOLZ 

Witness Name (printed): MIRKO SCHOLZ

PATENT**REEL: 041172 FRAME: 0629**

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: IMEC954.001AUS

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Title: FINFET HAVING LOCALLY HIGHER FIN-TO-FIN PITCH

Inventors: Geert Hellings, Roman Boschke, Dimitri Linten, and Naoto Horiguchi

Legal Name of inventor: Roman Boschke

Signature: *Roman Boschke* Date: 04/04/2017

Witnessed by: *Shih-Hung Chen*

Witness Name (printed): Shih-Hung Chen

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

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Title: FINFET HAVING LOCALLY HIGHER FIN-TO-FIN PITCH

Inventors: Geert Hellings, Roman Boschke, Dimitri Linten, and Naoto Horiguchi

Legal Name of inventor: Dimitri Linten

Signature: _____

Date: _____

Witnessed by: _____

Witness Name (printed): _____

22 Dec 2016

MIRKO SCHOLZ

MIRKO SCHOLZ

PATENT

REEL: 041172 FRAME: 0631

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

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Title: FINFET HAVING LOCALLY HIGHER FIN-TO-FIN PITCH

Inventors: Geert Hellings, Roman Boschke, Dimitri Linten, and Naoto Horiguchi

Legal Name of inventor: Naoto Horiguchi

Signature: N. Horiguchi Date: 2017/07/16

Witnessed by: Shih-Hung Chen

Witness Name (printed): Shih-Hung Chen

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