505463985 05/07/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BAREND J. T. RAVENHORST	04/29/2019

## **RECEIVING PARTY DATA**

Name:	ASM IP HOLDING B.V.
Street Address:	VERSTERKERSTRAAT 8
City:	ALMERE
State/Country:	NETHERLANDS
Postal Code:	1322 AP

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	9018567

## **CORRESPONDENCE DATA**

**Fax Number:** (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 949-760-0404
Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	VER-266XX
NAME OF SUBMITTER:	ANDREW N. MERICKEL
SIGNATURE:	/Andrew N. Merickel/
DATE SIGNED:	05/07/2019

**Total Attachments: 2** 

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PATENT 505463985 REEL: 049102 FRAME: 0667

Application No.: 13/181,791 Filing Date: July 13, 2011

Docket Number: VER-266XX

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### **QUITCLAIM ASSIGNMENT**

WHEREAS, Barend J. T. Ravenhorst, residing in Nederhorst den Berg, The Netherlands (hereinafter referred to as "ASSIGNOR"), having invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to "WAFER PROCESSING APPARATUS WITH HEATED, ROTATING SUBSTRATE SUPPORT," (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States was filed as U.S. Application No. 13/181,791 on July 13, 2011 (hereinafter the "Application"), and issued on April 28, 2015 as U.S. Patent No. 9,018,567;

WHEREAS, ASM IP HOLDING B.V. (hereinafter referred to as "ASSIGNEE"), a corporation organized under the laws of The Netherlands with its principal place of business at Versterkerstraat 8, 1322 AP Almere, The Netherlands, desires to confirm it has 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, any right, title, and interest that ASSIGNOR may have throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-inpart, 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 any claims for damages and remedies that ASSIGNOR may have 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 ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and sign 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, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 049102 FRAME: 0668

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	nventor: Barend J. T. Ravenhorst  Date	
Signature:	29-apr-20	rg.
	Witnessed by:	
Witr	ess Name (printed): Jovoen Fluit	

PATENT REEL: 049102 FRAME: 0669

Docket Number: VER-266XX

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**RECORDED: 05/07/2019** 

Application No.: 13/181,791 Filing Date: July 13, 2011