# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRIS G.M. DE RIDDER	04/18/2018
LUCIAN C. JDIRA	04/18/2018
BARTHOLOMEUS HANS LOUIS LINDEBOOM	04/18/2018

## **RECEIVING PARTY DATA**

Name:	ASM INTERNATIONAL N.V.	
Street Address:	VERSTERKERSTRAAT 8	
City:	ALMERE	
State/Country:	NETHERLANDS	
Postal Code:	1322 AP	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16366202

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	VER-297XX
NAME OF SUBMITTER:	RICARDO OCHOA
SIGNATURE:	/RICARDO OCHOA/
DATE SIGNED:	03/27/2019

## **Total Attachments: 5**

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PATENT REEL: 048722 FRAME: 0989

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, each of the following,

Chris G.M. de Ridder, residing at c/o Versterkerstraat 8, Almere, 1322 AP, The Netherlands;

Lucian C. Jdira, residing at c/o Versterkerstraat 8, Almere, 1322 AP, The Netherlands; and

Bartholomeus Hans Louis Lindeboom, residing at c/o Versterkerstraat 8, Almere, 1322 AP, The Netherlands.

hereby:

(a) sells and assigns to

ASM International N.V. (hereafter "Assignee"), a Dutch corporation, Versterkerstraat 8, Almere, 1322 AP, The Netherlands;

its successors and assigns,

my entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries, in and to my invention(s) in

#### A WAFER BOAT COOLDOWN DEVICE

and the United States or PCT Patent Application therefor filed on March 29, 2018, Application No. 62/649,867, Attorney Docket No. VER-297Xq800 and any previously filed provisional and non-provisional patent applications from which such Application depends for priority, and any refilings of the Application and such later filed patent applications that depend upon any such Applications for priority, and all divisions, continuations, and continuations-in-part of any such applications, such patents that issue on any of the foregoing applications and all reissue applications, applications for re-examinations and other applications for post grant review of any such patents, and such patents that issue from any such post-issue applications:

(b) covenants that I have full right to make such assignment, and agrees for myself and my executors and administrators to, at the expense of the Assignee, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue, re-examination applications and other post grant review proceedings thereof, make all rightful oaths, sign all lawful papers, testify in any proceeding in which the invention(s) or any application or patent directed thereto may be involved, and generally do everything possible to

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aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for the invention(s) in the United States, its territories and all foreign countries;

- (c) agrees that, if I am unable or unwilling to sign any document with respect to the invention(s), then I hereby designate and appoint the Assignee and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and on my behalf to execute and file any papers and oaths, and to do all other lawfully permitted acts with respect to the invention(s) and patent applications and patents for the invention(s) with the same legal force and effect as if executed by me; and
- (d) authorizes the firm of Preti Flaherty Beliveau & Pachios, LLP to insert, if necessary, the filing date and application number of the above patent application.

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Date: x 10 - 0 4 - 70 8

Chris G.M. de Ridder

18-09-2018

Witness (Signature)

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Date: <u>\* 18,00,201</u>8

Date: 18.09.2018

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PATENT REEL: 048722 FRAME: 0993 IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Bartholomius Mans Louis Lindeboom

Date: <u>\* 18.04</u>2678

Witness (Signature)

Date: 18.09.2013

Witness (Please Print Name)

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