

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3332387

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	VILJAMI PORE	01/21/2015
RECEIVING PARTY DATA		
Name:	ASM IP HOLDING B.V.	
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City:	ALMERE	
State/Country:	NETHERLANDS	
Postal Code:	1322 AP	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14515341
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ATTORNEY DOCKET NUMBER:	ASMMC.105AUS2	
NAME OF SUBMITTER:	ANDREW N. MERICKEL	
SIGNATURE:	/ANDREW N. MERICKEL/	
DATE SIGNED:	04/29/2015	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, **VILJAMI PORE**, residing at Helsinki, Finland, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to DEPOSITION OF BORON AND CARBON CONTAINING MATERIALS (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, **ASM IP HOLDING B.V.**, a Corporation, having an address at Versterkerstraat 8, Almere, NL 1322 AP (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(s). 61/891813, filed October 16, 2013 (respectively if plural applications)), 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, 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.

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Application No.: 14/515,341
Filing Date: October 15, 2014

Docket Number: ASMMC.105AUS2
Page 2 of 2

Legal Name of inventor: Viljami Pore

Inventor Signature:  Date: 21-Jan-2015

Witnessed by: 

Witness Name (printed): HANNU MUSTABI

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