502885225 07/09/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2931823

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LU MA	07/09/2014
CHEUK WAH TANG	07/09/2014
PAK KIN LEUNG	07/09/2014

RECEIVING PARTY DATA

Name:	ASM TECHNOLOGY SINGAPORE PTE LTD
Street Address:	2 YISHUN AVENUE 7
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	768924

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14302699

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ROBERT C. FABER
SIGNATURE:	/robert c faber/
DATE SIGNED:	07/09/2014

Total Attachments: 1

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PATENT REEL: 033275 FRAME: 0184 502885225

PATENT APPLICATION ASSIGNMENT SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OUR FILE NO.

WHEREAS, We, <u>Lu MA</u>, <u>Cheuk Wah TANG</u>, <u>Pak Kin LEUNG</u> as Assignors, have invented certain improvements in <u>RAPID COOLING SYSTEM FOR A BOND HEAD HEATER</u> for which an application for United States Letters Patent has been executed by me of even date herewith; and

WHEREAS, ASM Technology Singapore Pte Ltd, a corporation organized under the laws of Singapore and having a principal place of business at 2 Yishun Avenue 7, Singapore 768924 as Assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute, reissue or reexamination applications and patents applied for or granted therefor in the United States and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States, the expenses incident to said applications to be borne and paid by said assignee.

Lu MA
Cheuk Wah TANG
第16位型 Pak Kin LEUNG
Jupiter KONG, General Counsel on behalf of ASM Technology Singapore Pte Ltd

LEGALIZATION RECOMMENDED (01395886.1)

RECORDED: 07/09/2014

PATENT REEL: 033275 FRAME: 0185