PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyohiro MATSUSHITA	09/25/2007
Hideaki FUKUDA	09/25/2007
Kenichi KAGAMI	09/25/2007

RECEIVING PARTY DATA

Name:	ASM JAPAN K.K.	
Street Address:	23-1, 6-chome, Nagayama	
City:	Tama-shi, Tokyo	
State/Country:	JAPAN	
Postal Code:	206-0025	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11857639

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Katsuhiro Arai

Total Attachments: 1

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PATENT REEL: 019907 FRAME: 0770

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Application No.: 11/857,639 Client Code: ASMJP.199AUS
Filing Date: September 19, 2007 Page 1

ASSIGNMENT

WHEREAS, We, Kiyohiro Matsushita, a Japanese citizen, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan; Hideaki Fukuda, a Japanese citizen, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, and Kenichi Kagami, a Japanese citizen, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, have invented certain new and useful improvements in a METHOD OF CLEANING UV IRRADIATION CHAMBER for which we have executed an application for Letters Patent in the United States, on August 30, 2007 as Application Serial No. 11/857,639:

AND WHEREAS, ASM JAPAN K. K. (hereinafter "ASSIGNEE"), a Japan Corporation, with its principal place of business at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations 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 applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request 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 Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This <u>25</u> day of <u>September</u> , 2007	
This 25 day of September, 2007	福田 表明 Hideaki FUKUDA
This Z5 day of September, 2007	加力美 位 Kenichi KAGAMI

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RECORDED: 10/02/2007

Witness