07-03-2002 RDATION COVER SHEET  $\mathbf{T}_{\mathbf{f}}$ narks: Please record the attached original document or copy thereof. 102142193 1. Name of conveying party(ies): 2. Name and Address of receiving party(ies): 1) Teng Hock KUAH ASM Technology Singapore Pte Ltd 2) Shu Chuen HO 2 Yishun Avenue 7 3) Charles Joseph VATH III Singapore 768924 4) Loon Aik LIM 5) Man Ho HUI 6) Juay Sim KOH Type of Entity: Individuals Type of Entity: Corporation of Singapore Additional names(s) of conveying party(ies) attached? No Additional name(s) & address(es) attached? 3. Nature of Conveyance: Assignment **Execution Date:**  March 8, 2002 2) March 13, 2002 3) March 5, 2002 4) March 5, 2002 5) April 1, 2002 6) April 4, 2002 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1) March 8, 2002 March 13, 2002 March 5, 2002 10129258 March 5, 2002 5) April 1, 2002 April 4, 2002 A. Application No.(s) B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom 6. Total number of documents involved: correspondence concerning document should be mailed: OSTROLENK, FABER, GERB & SOFFEN, LLP 7. Total fee (37 CFR 3.41): 40.00 1180 Avenue of the Americas Enclosed as part of Check No. 9325 New York, New York 10036-8403 In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700. DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. May 2, 2002 Robert C. Faber Name of Person Signing Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 013039 FRAME: 0113

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

WHEREAS, I (We), <u>Teng Hock KUAH</u>, <u>Shu Chuen HO</u>, <u>Charles Joseph VATH III</u>, <u>Loon Aik LIM</u>, <u>Man Ho HUI and Juay Sim KOH</u> as assignor(s), have invented certain improvements in <u>A MOLD</u> for which an application for United States Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS, ASM Technology Singapore Pte Ltd, a corporation organized and existing under the laws of Singapore, located 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 therefore.

NOW, THEREFORE, in consideration of One Dollar (S\$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 and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefore in the United States and all other countries, including all rights of priority from the filing of said application, 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 and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: MARCH 8, 2002

Date: May 3, 2002

Date: 5 March 2002

Date: 5/manh 2002

Date: 1 / APRIL 2002

Date: 4/April 2002.

Teng Hock KUAH

Shu Chuan HO

Charles Joseph VATH III

Loon Aik LIM

Man Ho HUI

\_\_\_\_\_\_

Juay Sim KOH

LEGALIZATION RECOMMENDED

RECORDED: 05/02/2002