04-21-2003



P/4076-44



PATENTS RECORD 102425876 To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and Address of receiving party(ies): 1. Name of conveying party(ies): 1) Ka Shing Kenny KWAN ASM Technology Singapore Pte Ltd 2) Srikanth NARASIMALU 2 Yishun Avenue 7 Murali SARANAGAPANI Singapore 768924 4) Sathish Kumar BALAKRISHNAN Type of Entity: Corporation of Singapore Type of Entity: Individuals Additional names(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 3. Nature of Conveyance: Assignment **Execution Date:** 1) April 4, 2003 2) April 3, 2003 3) April 3, 2003 April 3, 2003 4. Application number(s) or patent number(s): 1) April 4, 2003 2) April 3, 2003 3) April 3, 2003 If this document is being filed together with a new application, the execution date of the application is: 4) April 3, 2003 B. Patent No.(s) A. Application No.(s) 0410823 4/14/2003 EFLORES | 00000018 10410823 40.00 0 Additional numbers attached? 6. Total number of documents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41): OSTROLENK, FABER, GERB & SOFFEN, LLP Enclosed as part of Check No. 1180 Avenue of the Americas 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 8. 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. April 8, 2003 Max Moskowitz Name of Person Signing Signature Date Total number of pages including coversheet, attachments, and document:

> **PATENT** REEL: 013967 FRAME: 0836

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PATENT APPLICATION ASSIGNMENT -SOLE AND JOINT INVENTORS EXECUTED OUTSIDE USA

WHEREAS, we, Ka Shing Kenny KWAN, Srikanth NARASIMALU, Murali SARANAGAPANI and Sathish Kumar BALAKRISHNAN as assignors, have invented certain improvements in PASSIVE DAMPING OF VIBRATIONS IN A SUPPORT STRUCTURE 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 and existing 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, as assignor, 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 therefor 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 and my 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: _	4 Apr. 03	Kemplwa
	V	Ka Shing Kenny KWAN
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Date:	3/4/03	N. S. Karth
		Srikanth NARASIMALU
Date: _	3 4 03	Samo
		Murali SARANAGAPANI
Date:	3/4/03	B. Let Sl
\		Sathish Kumar BALAKRISHNAN

PATENT REEL: 013967 FRAME: 0837

RECORDED: 04/08/2003