

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chak Tong SZE</td> <td>10/16/2012</td> </tr> <tr> <td>Pei Wei TSAI</td> <td>10/16/2012</td> </tr> <tr> <td>Wai Hong SIZTO</td> <td>10/16/2012</td> </tr> <tr> <td>Chunbai WANG</td> <td>10/18/2012</td> </tr> <tr> <td>Wai Chuen GAN</td> <td>10/18/2012</td> </tr> <tr> <td>Shing Wai TAM</td> <td>10/22/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chak Tong SZE	10/16/2012	Pei Wei TSAI	10/16/2012	Wai Hong SIZTO	10/16/2012	Chunbai WANG	10/18/2012	Wai Chuen GAN	10/18/2012	Shing Wai TAM	10/22/2012
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<table border="1"> <tr> <td>Name:</td> <td>ASM TECHNOLOGY SINGAPORE PTE LTD</td> </tr> <tr> <td>Street Address:</td> <td>2 Yishun Avenue 7</td> </tr> <tr> <td>City:</td> <td>Singapore 768924</td> </tr> <tr> <td>State/Country:</td> <td>SINGAPORE</td> </tr> </table>		Name:	ASM TECHNOLOGY SINGAPORE PTE LTD	Street Address:	2 Yishun Avenue 7	City:	Singapore 768924	State/Country:	SINGAPORE						
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CORRESPONDENCE DATA															
<p>Fax Number: 2123820888 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-382-0700 Email: lalesci@ostrolenk.com Correspondent Name: Ostrolenk Faber LLP Address Line 1: 1180 Avenue of the Americas Address Line 2: 7th Floor Address Line 4: New York, NEW YORK 10036</p>															
ATTORNEY DOCKET NUMBER:	P/4076-286														
NAME OF SUBMITTER:	Robert C. Faber														
Total Attachments: 1 source=01399026#page1.tif															

OP \$40.00 13630071

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

OUR FILE NO. P/4076-286

WHEREAS, We, Chak Tong SZE, Pei Wei TSAI, Wai Hong SIZTO, Chunbai WANG, Wai Chuen GAN and Shing Wai TAM as Assignors, have invented certain improvements in DEVICE SORTING APPARATUS for which an application for United States Letters Patent has been executed by us 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.


Date: Oct 16, 2012


Chak Tong SZE


Date: Oct 16, 2012


Pei Wei TSAI

Date: Oct 16, 2012


Wai Hong SIZTO


Date: Oct 18, 2012


Chunbai WANG

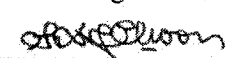
Date: Oct 18, 2012


Wai Chuen GAN

Date: Oct 22, 2012


Shing Wai TAM

Date: Oct 22, 2012


Jupiter KONG, General Counsel

on behalf of ASM Technology Singapore Pte Ltd

LEGALIZATION RECOMMENDED
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