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4 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: 03-14-01

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B. Patent No(s)

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Name and address of party to whom correspondence concerning document should be mailed:

RANDY W. TUNG Tung & Associates 838 W. Long Lake Road Suite 120

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Total fee (37 CFR 3.41)

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Signature

April 18 <u>2001</u>

Total number of pages including cover sheet, attachments, and document $\underline{: 3}$

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Washington, D.C. 20231

PATENT

REEL: 011732 FRAME: 0937

67,200-381

ASSIGNMENT

WHEREAS, we, <u>ANDREW LIN, YI-YU LIU, TUNG-GAN CHENG, TUNG-LIANG WU, HSUEH-CHENG LIN, YAW-WEN WU and CHIA-FU TSAI</u> have invented certain improvements in APPARATUS AND METHOD FOR ALIGNING A LOADPORT for which we are about to make application for Letters Patent of the United States; and

WHEREAS, TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. of No. 121, Park Avenue 3, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, <u>ANDREW LIN, YI-YU LIU, TUNG-GAN CHENG, TUNG-LIANG WU, HSUEH-CHENG LIN, YAW-WEN WU and CHIA-FU TSAI</u>, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the $\cancel{1+^{+h}}$ day of \cancel{DCCh} , 2001, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application

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PATENT REEL: 011732 FRAME: 0938

thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.

ANDREW LIN

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TUNG-LIANG WU

17-weh-Cheng Lin

HSUEH-CHENG LIN

YAW-WEN WU

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RECORDED: 04/18/2001

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