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COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): CHAO-MING KOH and JIA CHING TUNG</p> <p>Additional names(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): VANGUARD INTERNATIONAL SEMICONDUCTOR CORPORATION 123 Park Ave. - 3rd Science-Based Industrial Park Hsinchu, Taiwan 30077 R.O.C.</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other:</p> <p>Execution Date: <u>April 4 1998</u></p>	

U.S. PTO 09/071309

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: 04-08-09-9

A. Patent Application No(s).	B. Patent No(s)
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>RANDY W. TUNG Tung & Associates 838 W. Long Lake Road Suite 120 Bloomfield Hills, Michigan 48302</p>	<p>6. Total number of applications and patents involved: <u>1</u></p>
	<p>7. Total fee (37 CFR 3.41) \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p>
	<p>8. Deposit Account Number: <u>50-0484</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>

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9. Statement and signature.

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.

Randy W. Tung
Name of Person Signing
Registration No. 31,311

Signature

May 1, 1998
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 9148 FRAME: 0895

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ASSIGNMENT

WHEREAS, we, Chao-Ming Koh And Jia-Ching Tung have invented certain improvements in METHOD FOR FORMING STORAGE NODE AND DEVICE FORMED for which we are about to make application for Letters Patent of the United States; and

WHEREAS, VANGUARD INTERNATIONAL SEMICONDUCTOR CORPORATION, 123 Park Ave. - 3RD, Science-Based Industrial Park, Hsinchu, Taiwan 30077, 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, TSO MING GUO AND JIA CHING DOONG, 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 4th day of April, 1998, 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 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

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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.

Chao-Ming Koh

Jia-Ching Tung

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