

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
EFFECTIVE DATE:	10/12/2007								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Swee Kwang Chua</td><td>10/12/2007</td></tr><tr><td>Suan Jeung Boon</td><td>10/12/2007</td></tr><tr><td>Yong Poo Chia</td><td>10/12/2007</td></tr></tbody></table>		Name	Execution Date	Swee Kwang Chua	10/12/2007	Suan Jeung Boon	10/12/2007	Yong Poo Chia	10/12/2007
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Swee Kwang Chua	10/12/2007								
Suan Jeung Boon	10/12/2007								
Yong Poo Chia	10/12/2007								
RECEIVING PARTY DATA									
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City:	Boise								
State/Country:	IDAHO								
Postal Code:	83716-9632								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11933754</td></tr></tbody></table>		Property Type	Number	Application Number:	11933754				
Property Type	Number								
Application Number:	11933754								
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Total Attachments: 5

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ASSIGNMENT

THIS ASSIGNMENT is by Chua Swee Kwang, Boon Suan Jeung, and Chia Yong Poo, (the "Assignors"), residing at Block 207D, #07-56, Compassvale Lane, Republic of Singapore 547207; 271-A Jin Kayu, Republic of Singapore 799499; and Block 37, #10-03, Bangkit Road, Republic of Singapore 679976; and respectively. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled "SEMICONDUCTOR ASSEMBLIES AND METHODS OF MANUFACTURING SUCH ASSEMBLIES" (the "Application") and executed concurrently herewith.

Micron Technology, Inc., a corporation of the State of Delaware having a place of business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83716-9632 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

* * * * *

Date: 12-Oct 2007

SK
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Date: 10/31/07



Russell D. Slifer
Chief Patent Counsel
MICRON TECHNOLOGY, INC.

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