

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Werner Juengling		03/18/2008
RECEIVING PARTY DATA		
Name:	Micron Technology, Inc.	
Street Address:	8000 S. Federal Way	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83707-0006	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12052537	
CORRESPONDENCE DATA		
Fax Number:	(281)970-4503	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	281-970-4545	
Email:	manware@fyiplaw.com	
Correspondent Name:	Robert A. Manware	
Address Line 1:	PO Box 692289	
Address Line 4:	Houston, TEXAS 77269-2289	
ATTORNEY DOCKET NUMBER:	MICS:0245	
NAME OF SUBMITTER:	Robert A. Manware	
Total Attachments: 1 source=Assignment_Signed#page1.tif		

OP \$40.00 12052537

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PATENT
REEL: 020682 FRAME: 0556

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology, Inc.** (the "Assignee"), a corporation of the State of Delaware, having a place of business at **8000 S. Federal Way, Boise, Idaho 83707-0006**, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is entitled "**SYSTEMS AND DEVICES INCLUDING MULTI-GATE TRANSISTORS AND METHODS OF USING, MAKING, AND OPERATING THE SAME**," and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 52142 may insert additional information identifying this application below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Information

U.S. Provisional Application Serial No. _____, filed on _____.
U.S. Non-Provisional Application Serial No. _____, filed on _____.
International Application Serial No. _____, filed on _____.

(Signature):

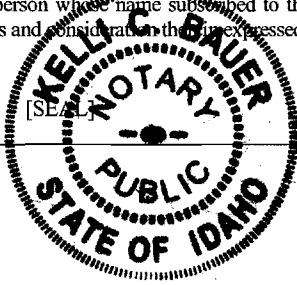
WERNER JUENGLING

Date:

18-MAR-2008

STATE OF Idaho §
COUNTY OF Ada § ss.
§

BEFORE ME, the undersigned authority, on this 18th day of March, 2008, personally appeared **Werner Juengling** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Kelli C. Bauer exp: 2/20/2012

Notary or Consular Officer