

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Tyler Gomm	12/06/2006
Kang Yong Kim	12/06/2006
Jongtae Kwak	12/06/2006
RECEIVING PARTY DATA	
Name:	Micron Technology, Inc.
Street Address:	8000 S. Federal Way
City:	Boise
State/Country:	IDAHO
Postal Code:	83707
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11608903
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 4:	Houston, TEXAS 77070
ATTORNEY DOCKET NUMBER:	102-0254US
NAME OF SUBMITTER:	Terril G. Lewis
Total Attachments: 3 source=assign_as_executed#page1.tif source=assign_as_executed#page2.tif	

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**PATENT**  
**REEL: 018609 FRAME: 0834**



ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned inventors (referred to as the "Assignor" whether singular or plural), does hereby:

SELL, ASSIGN, AND TRANSFER to Micron Technology, Inc., having a place of business at 8000 S. Federal Way, Boise, ID 83707-0006 ("Assignee") its entire worldwide right, title, and interest in and to:

any and all inventions which are disclosed or claimed in the following patent application ("inventions") which is to be filed, entitled:

***Control of a Variable Delay Line Using Line Entry Point to Modify Line Power Supply Voltage***, which is executed by signing a declaration concurrently herewith;

and improvements thereof (hereinafter "inventions or improvements"), including any and all inventions or improvements which have been or might be disclosed or claimed in a divisional, continuation, continuation-in-part, substitute, provisional, non-provisional, renewal, reissue, or other application based off of the above-referenced patent application or claiming priority to the above-referenced patent application;

and all original, reissued, or reexamined patents or applications which have been or shall be issued or filed in the United States or in foreign countries on such inventions or improvements;

The Assignor further:

AUTHORIZES AND REQUESTS the issuing authority to issue any and all United States or foreign patents granted on such inventions or improvements to the Assignee;

WARRANTS AND COVENANTS that no assignment, grant, mortgage, license or other agreement affecting the rights herein conveyed has been or will be made to others by the Assignor, and that the full right to convey the same as herein expressed is possessed by the undersigned, except to the extent that the Assignor has previously already assigned it rights to the Assignee, in which case this present assignment should not be understood to affect any such rights already transferred to the Assignee; and

COVENANTS, when requested and at the expense of the Assignee, to: carry out in good faith the intent and purpose of this assignment; to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions or improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers necessary to perfect the rights hereby transferred to the Assignee; and generally to

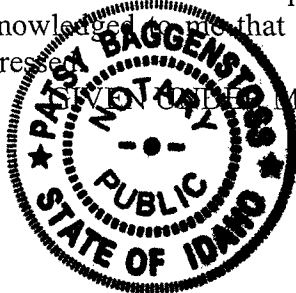
do everything possible which the Assignee shall consider desirable for vesting title to such inventions or improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions or improvements.

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

1. Tyler Gomm 12/6/2006  
Tyler Gomm Date

STATE OF Idaho  
COUNTY OF ada

BEFORE ME, the undersigned authority, on this day personally appeared Tyler Gomm, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration herein expressed.



GIVEN UNDER MY HAND and seal of office this 6th day of December, 2006.

Patsy Baggenstoss  
Notary Public in and for the  
State of Idaho

2. Kang Yong Kim 12/06/06  
Kang Yong Kim Date

STATE OF Idaho  
COUNTY OF ada

BEFORE ME, the undersigned authority, on this day personally appeared Kang Yong Kim, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration herein expressed.

GIVEN UNDER MY HAND and seal of office this 6th day of December, 2006.



Patsy Baggenstoss  
Notary Public in and for the  
State of Idaho

3.

Jongtae Kwak

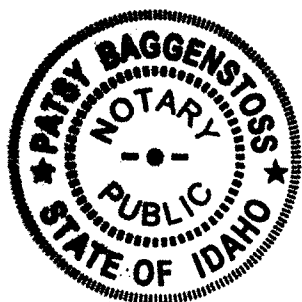
12/06/06  
Date

STATE OF Idaho

COUNTY OF Ada

BEFORE ME, the undersigned authority, on this day personally appeared Jongtae Kwak, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration herein expressed.

GIVEN UNDER MY HAND and seal of office this 6th day of December, 2006.



Pat Baggett  
Notary Public in and for the  
State of Idaho