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1. Name of conveying party(ies): Feng Lin and Roman Andreas Royer Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance:	Name: Micron Technology, Inc.
	Street Address: 8000 So. Federal Way
	City: Boise State: ID Zip: 83716-9632
	Additional name(s) & address(es) attached? []Yes [X]No
[X] Assignment [] Merger [] Security Agreement[] Change of Name [] Other	
Execution Date: February 23, 2007, February 23, 2007	
 Application number(s) or patent number(s): If this document is being filed together with a new application, 	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Scrial No. 11/712,162, filed February 28, 2007	
Additional numbers attached? []Yes [X]No	
	6. Total number of applications and patents involved: 1
 Name and address of party to whom correspondence concerning document should be mailed: 	7. Total fee (37 CFR 3.41):\$\frac{40.00}{}
Name: Gregory J. Gorrie Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	[]Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over
Minneapolis, MN 55402-0938	payments to our Deposit Account No.: 19-0743
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Name of Person Signing

PATENT REEL: 019108 FRAME: 0866

Total number of pages including cover sheet: 5

April 2, 2007

Date

☑ 003/005

ASSIGNMENT

WHEREAS, We, Feng Lin, residing at 5035 E. Stemwood Street, Boise, ID 83716, and Roman Andreas Royer, residing at 2138 Dorothy Ave., Boise, ID 83706, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled MULTIPHASE GENERATOR WITH DUTY-CYCLE CORRECTION USING DUAL-EDGE PHASE DETECTION AND METHOD FOR GENERATING A MULTIPHASE SIGNAL:

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg, Woessner & Kluth, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 11 112, 1127; Filing Date: Filing Date: Filing Date: 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1107, 1

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at 8000 So. Federal Way, Boise, <u>ID 83716-9632</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto	set my hand this 23 day of Tel, 2007.
	Tens Vin
Feng	Lin /
STATE OF 9 duho)	
)ss	
COUNTY OF ade)	

On this 23 day of Februa, 2007 before me personally appeared Feng Lin. to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL Patrice Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of _______, 2007.

STATE OF Solo

On this 23 day of february 2007 before me personally appeared Roman A. Royer, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Notary Public

PATENT REEL: 019108 FRAME: 0869