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Atty Ref/Docket No.: 1303.204US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Kie Y. Ahn and Leonard Forbes Additional name(s) of conveying party(ies) attached?	Name: Micron Technology, Inc.
	Street Address: 8000 So. Federal Way
[]Yes [X]No	City: <u>Boise</u> State: <u>ID</u> Zip: <u>83716-9632</u>
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: June 20, 2007, June 22, 2007	
 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:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 11/823,727, filed June 28, 2007	
Additional numbers attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41):\$ 40.00
Name: <u>David C. Peterson</u>	[]Enclosed
Address: Schwegman, Lundberg, Woessner & Kluth, P.A.	[X]Authorized to be charged to deposit account 19-0743
P.O. Box 2938 Minneapolis, MN 55402-0938	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
DO NOT USE ?	THIS SPACE
9. Statement and signature.	· · · · · · · · · · · · · · · · · · ·
To the best of my knowledge and belief, the foregoing information of the original document.	6/
David C. Peterson/Reg. No. 47,857	8-08-07
Name of Person Signing	Signature Date
Total	number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 019670 FRAME: 0133

ASSIGNMENT

WHEREAS, We, <u>Kie Y. Ahn</u>, residing at <u>639 Quaker St.</u>, <u>Chappaqua</u>, <u>NY 10514</u>, and <u>Leonard Forbes</u>, residing at <u>7340 NW Mountain View Drive</u>, <u>Corvallis</u>, <u>OR 97330-9113</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>METHOD OF FORMING LUTETIUM AND LANTHANUM DIELECTRIC STRUCTURES</u>;

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. 11/823, 727; Filing Date: 50, 2007) the filing date and application number of said application when known.

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, ID 83716-9632 (hereinafter "Assignee"), is desirous of acquiring the entire right, priority 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.

Kie Y, Ahn STATE OF New York State OF Nest (hester) On this 20 th day of June, 2007 before me personally appeared Kie Y. Ahn, 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.	IN TESTIMONY WHEREOF, I have	The hereunto set my hand this $\frac{20m}{20}$ day of
STATE OF New York)ss COUNTY OF West (hester) On this 20 14 day of June, 2007 before me personally appeared Kie Y. Ahn, 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		Kei y Alm
)ss COUNTY OF West (hester) On this 20 14 day of June, 2007 before me personally appeared Kie Y. Ahn, 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	STATE OF NEW York	Kie Y. Ahn
On this <u>lo F4</u> day of <u>June</u> , 2007 before me personally appeared <u>Kie Y. Ahn, to me</u> 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)ss	
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	- 	
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		executed the same for the uses and purposes therein set
ANGELLA R. HENRY Notary Public, State of New York	Notary Public, State of New York	Numero
[SEAL] Qualified in Westchester County Commission Expires Oct. 4, 20 (1)	SEAL Qualified in Westchester County Commission Expires Oct. 4, 20	Notary Public

RECORDED: 08/08/2007

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IN TESTIMONY WHEREOF, I have hercunto set my hand this 22 day of
STATE OF Oregon)ss COUNTY OF Senton
COUNTY OF Senton On this 22 Nday of June 2007 before me personally appeared Leonard
Forbes, 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.
OFFICIAL SEAL MICHAEL D. DAVIS NOTARY PUBLIC-OREGON COMMISSION NO. 377988 MY COMMISSION EXPIRES MARCH 1, 20080 Notary Public Notary Public

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