06-11-2002	2	
FORM PTO-1595	IEET U.S. Department of C	ommerce
(Rev. 6-93) 102118553	Patent and Trademark (	Office
OMB No. 0651-0011 (exp. 4/94)		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	P 10
Darwin A. Clampitt; Shawn D. Lyonsmith; Regan S. Tsui		S.C.
Additional name(s) of conveying party(ies) attached? Yes No	Name: Micron Technology, Inc.	
3. Nature of conveyance:	Street Address: 8000 S. Federal Way	940
Assignment Merger	City: Boise State: ID Zip: 83707-0	0 <b>0</b> 5
Security Agreement Change of Name Other Execution Date:	Additional name(s) & address(es) attached? Yes	No
4. Application number(s) or registration number(s):	7049	
If this document is being filed together with a new application, the execution date of	of the application is: May 17, 2002	
A. Patent Application No.(s):	B. Patent No.(s):	
Additional numbers attac	hed? Yes No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: <u>1</u>	
Name: Terril Lewis		00
Howrey Simon Arnold & White, LLP	7. Total fee (37 C.F.R. 3.41)	
750 Bering Drive	Authorized to be charged to deposit account	
City: Houston State: Texas Zip: 77057-2198	if check insufficient or inadvertently omitted	
	8. Deposit account number: <u>01-2508/11762.0291.NPU</u> (Attach duplicate copy of this page if paying by deposit ac	
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information is true and correction.</li> </ol>	ect and any attached copy is a true copy of the original document	t.
Terril Lewis           Name of Person Signing, Reg. No. 46,065	Signature	Date
	Total number of pages including cover sheet, attachments and docu	
CERTIFICATE OF EX NUMBER EL 83093946005 DATE OF DEPOSIT 512962 I hereby certify that this paper or fee is being deposited with the United ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated abo Washington D.C. 20231. Signature	States Postal Service "EXPRESS MAIL POST OFFICE	то
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PATENT REEL: 012960 FRAME: 0779

## ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC. (the "Assignee"), having a place of business at 8000 S. FEDERAL WAY, BOISE, IDAHO 83707-0006, the entire right, title and interest to:

any and all inventions which are disclosed or claimed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is titled:

## "METHOD OF FORMING BIASABLE ISOLATION REGIONS USING EPITAXIALLY GROWN SILICON BETWEEN THE ISOLATION REGIONS"

and improvements thereof (hereinafter "inventions or improvements"), including any and all inventions or improvements which might be disclosed or claimed in a divisional, continuing, continuation-in-part, substitute, renewal, reissue, national stage application, or other application based off of the above-referenced application which have been or shall be filed anywhere in the world; and

all original, reissued, or reexamined patents or applications which have been or shall be issued or filed on such inventions or improvements anywhere in the world;

AUTHORIZE AND REQUEST the issuing authority to issue any and all patents granted on such inventions or improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights 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; and

COVENANT, 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; to communicate to the Assignee all facts known to the undersigned relating to such inventions or improvements and the history thereof; 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.

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PATENT REEL: 012960 FRAME: 0780

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

Signature: Name: WARWIN A. CLAM	Chi AA-	Date: 5-17 . 02	
STATE OF IDAHO	)		
COUNTY OF COCL	) ss. )		
BEFORE ME, the undersi	gned authority, on this	s 17th day of May	, 2002,

personally appeared DARWIN A CLAMPITT, known to me to be the person whose name is 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.



BEFORE ME, the undersigned authority, on this 17th day of \_\_\_\_\_ man . 2002. personally appeared SHAWN D. LYONSMITH, known to me to be the person whose name is 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.

AM COL

Notary or Consular Officer



Signature:	<u> </u>
STATE OF IDAHO	) ) SS.
COLINTY OF Ada	) 55.

BEFORE ME, the undersigned authority, on this 17th day of May , 2002, personally appeared REGAN S. TSUI, known to me to be the person whose name is 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.

Mancey Hamman otary or Consular Officer

Date: 5.17.02



H: 478919(@9JB011.DOC)

**RECORDED: 05/29/2002** 

## PATENT REEL: 012960 FRAME: 0782