RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 1303.123US1

8.31.0 Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Leonard Forbes	Name: Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 8000 So. Federal Way
3. Nature of conveyance:	City: <u>Boise</u> State: <u>ID</u> Zip: <u>83716-9632</u> 6 Additional name(s) & address(es) attached? []Yes [X]No
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: August 27, 2004	09-10-2004 102833625
4. Application number(s) or patent number(s):	102033020
If this document is being filed together with a new applic 2004	eation, the execution date of the application is: August 27,
A. Patent Application No.(s)	B. Patent No.(s)
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
Name: Timothy E. Bianchi	7. Total fee (37 CFR 3.41):\$ 40.00
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	 [X]Enclosed [] Authorized to be charged to deposit account 8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743
DO NOT USI	E THIS SPACE
9. Statement and signature.	
Timothy E. Bianchi/Reg. No. 39,610 Name of Person Signing Sign	formation is true and correct and any attached copy is a true A 31, 2004 Date tal number of pages including cover sheet: 3
C:8021 40.00 UP	
Mail documents to be recorded with required cover sheet info	ormation to:
Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

PATENT REEL: 015762 FRAME: 0457

ASSIGNMENT

WHEREAS, I, Leonard Forbes, residing at 965 NW Highland Terrace, Corvallis, OR 97330, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on even date herewith, which is entitled SWITCHED CAPACITOR DRAM SENSE AMPLIFIER WITH IMMUNITY TO MISMATCH AND OFFSETS;

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, 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, I 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 I 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.

AND, for the consideration aforesaid, I do hereby agree that I and my 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 me 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.

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AND, furthermore, I 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 me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of	
AVG., 2004.	
STATE OF OREGON Léonard Forbes	
COUNTY OF BENTON)ss	
On this 27 day of August, 2004 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 BECKY JO WALDFON NOTARY PUBLIC - OREGON COMMISSION NO. 364197 WY COMMISSION EXPIRES DECEMBER 23, 2008 Notary Public	

PATENT REEL: 015762 FRAME: 0459