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TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, numerically)	lis 2. Name and address of receiving party(ies):
Don Carl Powell  Additional name(s) of conveying party(ies) attached?  ( ) Yes (X) No	Name: MICRON TECHNOLOGY, INC. Internal Address: Same as below Street Address: 8000 South Federal Way City: Boise State: ID ZIP: 83707-0006  Additional name(s) of receiving party(ies) attached?
	Yes (X) No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
<ul> <li>(X) Assignment</li> <li>() Merger</li> <li>() Security Agreement</li> <li>() Change of Name</li> <li>() Other:</li> </ul>	<ul> <li>() Application(s) filed herewith Execution Date(s):</li> <li>(X) Patent Application No.: 09/575,708 Filing Date: July 20, 2000</li> <li>() Patent No.:</li> </ul>
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicate 1 above) July 17, 2000	Issue Date: ed in Additional numbers attached? ( ) Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Michael H. Trenholm	<ol> <li>Total fee (37 CFR 3.41): \$40</li> <li>(X) Enclosed         <ul> <li>(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment</li> </ul> </li> <li>Deposit account number: 11-1410</li> <li>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</li> </ol>
6. Total number of applications and patents involved: 1	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.  Michael H. Trenholm Name of Person Signing  Signature  Date  37,743  Registration No.  Total number of pages including cover sheet, attachments and document: 2	
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Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 011091 FRAME: 0348 Application No.: Unknown Client Code: MICRON.145A
Filing Date: Herewith Page 1

## ASSIGNMENT

WHEREAS, I, Don Carl Powell, a United States of America citizen, residing at 5133 Council Bluffs Way, Boise, Idaho 83716, have invented certain new and useful improvements in a IN-SITU USE OF DICHLOROETHENE AND NH, IN AN H<sub>2</sub>0 STEAM BASED OXIDATION SYSTEM TO PROVIDE A SOURCE OF CHLORINE for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Micron Technology, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 South Federal Way, Boise, Idaho 83707-0006, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, I. the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of 50 1 . 2000

STATE OF ADA ss.

On Carl Powell personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

If N SS my hand and official seal.

Middle And And Mills Notary Signature

RECORDED: 08/11/2000

PATENT REEL: 011091 FRAME: 0349