Form **PTO-1595** 

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof		
Name of conveying party(ies):	70×0	Name and address of receiving party(ies)
Joel A. Drewes	1205	Name: Micron Technology, Inc.
		Internal Address:
		Street Address:
Additional name(s) of conveying party(ies) attached?	Yes x No	Micron Technology, Inc. 8000 S. Federal Way
3. Nature of Conveyance:	_	
X Assignment Merger		
Security Agreement Change of Name		City: Boise
Other		State: ID Zip: 83707-0006
Execution Date: July 2, 2003		Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s): 10610823		
If this document is being filed together with a new application, the execution date of the new application is:		
A. Patent Application No.(s):		B. Patent No.(s):
This application		
		l
Add	ditional numbers attach	ed? Yes x 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:1
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP		7. Total fee (37 CFR 3.41) \$
Internal Address: Atty. Dkt.: M4065.0655/P655		Enclosed
Street Address:		Authorized to be charged to deposit account
2101 L Street NW		X Authorized to be charged to credit card
		(Form 2038 enclosed)
0.1	<del></del> -	8. Deposit account number:
City: State Washington DC	e: Zip: 20037-1526	04-1073 (Attach duplicate copy of this page if paying by deposit account)
Application of the discrete state of the sta	DO NOT USE 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.		
Therese I DIA:	the same	
Thomas J. D'Amico  Name of Person Signing		July 2, 2003 Signature Date
)		
Total number of pages including cover sheet, attachments, and documents: 2		

Docket No.: M4065.0655/P655

## ASSIGNMENT AND AGREEMENT

For value received, I, Joel A. Drewes, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled METHOD FOR PRODUCTION OF MRAM ELEMENTS, described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: June 2, 03

United States of America

State of Idaho

State of Idaho

On this 2nd day of June, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

I agree that, when requested, I shall, without charge to Micron Technology,

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