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Form **PTO-1595** (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)

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1. Name of conveying party(ies):	Name and address of receiving party(ies)	
Kristy A. Campbell	Name: MICRON TECHNOLOGY, INC.	
·	Internal Address:	
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No	Street Address: 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	
	Additional name(s) & Yes x No	
Execution Date: January 16, 2004	address(es) attached:	
4. Application number(s) or patent number(s): 10765393		
If this document is being filed together with a new application, the e		
A. Patent Application No.(s):	B. Patent No.(s):	
This Application	}	
Additional numbers attac	hed? Yes x No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Thomas J. D'Amico Dickstein Shapiro Morin & Oshinsky LLP	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: M4065.0644/P644	Enclosed	
Street Address:	Authorized to be charged to deposit account	
2101 L Street NW	x Authorized to be charged to credit card	
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	8. Deposit account number:	
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To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	formation is true and correct and any attached copy	
Stephen A. Soffen	// January 28, 2004	
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and documents: 3		
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Docket No.: M4065.0644/P644

ASSIGNMENT AND AGREEMENT

For value received, I, Kristy A. Campbell, 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 RESISTANCE VARIABLE MEMORY ELEMENTS BASED ON POLARIZED SILVER-SELENIDE NETWORK GROWTH, 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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PATENT REEL: 014945 FRAME: 0839

Docket No.: M4065.0644/P644

Inc. but at its expense, sign all papers, and do convenient in connection with said application	
	Kristy A. Campbell
Date: -/10-0-	
United States of America State of Long State of L	
On this day of John day of personally came Kristy A. Campbell described in and who executed the foregoing is of the same.	, before me, to me known to be the individual instrument, and acknowledged execution
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Date: JANUARY 16, 2004	
United States of America) State of) ss.: County of)	
On this day of personally came described in and who executed the foregoing of the same.	,, before me, to me known to be the individual instrument, and acknowledged execution
	Notary Public

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

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RECORDED: 01/28/2004

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