

Form PTO-1595 (Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) PATEN	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	rsun. p
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Joseph F. Brooks 3.10.04	Name: MICRON TECHNOLOGY, INC.
,	Name: MICRON TECHNOLOGY, INC.
	Street Address:
Additional name(s) of conveying party(ies) Yes X No	8000 S. Federal Way
3. Nature of Conveyance:	
x Assignment Merger	
Security Agreement Change of Name	City: Boise
Other	State: ID Zip: 83706-9632
Execution Date: February 17, 2004	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s):	10796109
If this document is being filed together with a new application, the	1
A. Patent Application No.(s):	B. Patent No.(s):
This application	
Additional numbers atta	ached? Yes x No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY L	.LP 7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: M4065.1019/P1019	Enclosed
Street Address: 2101 L Street NW	Authorized to be charged to deposit account
2101 L Street INVV	x Authorized to be charged to credit card
	(Form 2038 enclosed)
City: State: Zip:	8. Deposit account number: 04-1073
Washington DC 20037-1526	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	information is true and correct and any attached copy
Thomas J. D'Amico (28,371)	March 10, 2004
Name of Person Signing	Signature Date
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PATENT REEL: 015092 FRAME: 0211

03-1129

Docket No.: M4065.1019/P1019

ASSIGNMENT AND AGREEMENT

For value received, I, Joseph F. Brooks, 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 OF FORMING A CHALCOGENIDE MATERIAL CONTAINING DEVICE, 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: 015092 FRAME: 0212

Docket No.: M4065.1019/P1019

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

Joseph F. Brooks

Date: 2/17/2004

United States of America

State of Taho (County of You)

On this day of hemory, and he how to be the individual described in and who executed the foregoing instrument, and acknowledged execution

of the same.

Notary Public

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RECORDED: 03/10/2004

PATENT REEL: 015092 FRAME: 0213