## Express Mail No. EV729045121119

09-12-2005

Attorney Docket No.	108298823US
Disclosure No.	03-0171.00/US

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Form P1O-1595 (Rev. 07/05)	2 - 2005
OMB No. 0651-0027 (exp. 6/30/2008)	ed States Patent and Trademark Office
	78241
To the Director of the U.S. Patent and Trademark Office: Please	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Guy T. Blalock	Name: Micron Technology, Inc.
	Internal Address:
Additional name(s) of conveying party(les) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	1
Execution Date(s): August 30, 2005	8000 South Federal Way P.O. Box 6
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Boise
Government Interest Assignment	State: Idaho
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 83716-9632
Other	Additional name(s) & address(es) Yes X No
	attached:
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached?	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Paul T. Parker	40.00
PERKINS COIE LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 108298823US Street Address: P.O. Box 1247	Authorized to be charged by credit card
	Authorized to be charged to deposit account
	x Enclosed
	None required (government interest not affecting title)
City: Seattle	8. Payment Information
State: WA Zip: 98111-1247	a. Credit Card Last 4 Numbers
Phone Number: (206) 359-8000	Expiration Date
Fax Number: (206) 359-9000  Email Address:	b. Deposit Account Number
9. Signature:	Administration of the state of
o. Orginatore.	
Signature	August 31, 2005
Paul T. Parker - 38,264	Total number of name including source
Name of Person Signing	sheet, attachments, and documents:

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Express Mail No. EV729045121US

Attorney Docket No. 108298823US Disclosure No. 03-0171.00/US

## **ASSIGNMENT**

THIS ASSIGNMENT is by Guy T. Blalock (the "Assignor"), residing at 2178 N. Greenview Court, Eagle, Idaho 83616. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled APPARATUS AND METHOD FOR REMOVING MATERIAL FROM MICROFEATURE WORKPIECES (the "Application") and executed concurrently herewith.

Micron Technology, Inc., a corporation of the State of Delaware having a place of business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83716-9632 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges. Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

Page 1

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PATENT REEL: 016953 FRAME: 0852

Attorney Docket No. 108298823US Disclosure No. 03-0171.00/US

STATE OF \_\_

COUNTY OF

Maxima C. Houchens before me, personally appeared Guy T. Blalock, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

My commission expines 6-14-07.

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RECORDED: 08/31/2005

Page 2

**PATENT** REEL: 016953 FRAME: 0853