

10-21-2003

10-9-03



Form PTO-1595 (Rev. 10/02, modified)		RECORDATION FC 102579069		Department of Commerce Patent and Trademark Office	
PATENTS ONLY					
To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Theodore M. Taylor Nagasubramaniyan Chandrasekaran Add'l names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name/address of receiving party(ies): Micron Technology, Inc. 8000 South Federal Way P.O. Box 6 Boise, Idaho 83706-9632 Add'l names of receiving parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment <input type="checkbox"/> Other Execution dates: <u>September 15, 2003</u> and <u>September 22, 2003</u> , respectively.					
4. Application number(s) and/or patent number(s): If this document is being filed with a new application, the date of signature by the first named inventor was: <u>September 15, 2003</u> . A. Patent Application No.(s) <u>10683676</u> B. Patent No.(s) Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 359-8000			6. Total No. of applications and patents involved: <u>one (1)</u>		
			7. Total fee (37 CFR §3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge Deposit Account No. 50-0665		
			8. Deposit Account No. <u>50-0665</u> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature: <i>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.</i> Paul T. Parker <u>PTP</u> October 9, 2003 Name of Person Signing Signature Date Total number of pages, including cover sheet, attachments and document: <u>3</u>					

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ASSIGNMENT

THIS ASSIGNMENT is by Theodore M. Taylor and Nagasubramaniyan Chandrasekaran, (the "Assignors"), residing at 806 W. Victory Rd., Boise, Idaho 83706 and 185 East Mallard Dr., #338, Boise, Idaho 83706, respectively. We Assignors have invented one or more certain inventions described in a United States Patent Application entitled PLANARIZING SOLUTIONS INCLUDING ABRASIVE ELEMENTS, AND METHODS FOR MANUFACTURING AND USING SUCH PLANARIZING SOLUTIONS (the "Application") and ☒ executed concurrently herewith; or ☐ filed on _____ as Application No. _____ (the "Invention(s)"). We Assignors authorize the Assignee, identified below, or its representatives to insert the filing date and application number of the Application when known.

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 83706-9632 ("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 we acknowledge, Assignors hereby sell, assign, and transfer 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"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree 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. Assignors request the Commissioner of Patents to issue

any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 9/15/03

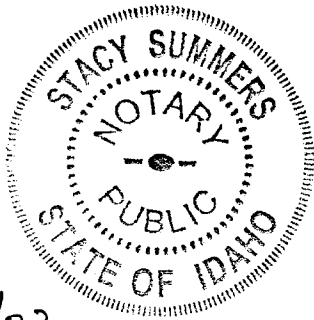
Theodore M. Taylor
Theodore M. Taylor

STATE OF Idaho

COUNTY OF Ada

On 09/15/03 before me, Stacy Summers, personally appeared Theodore M. Taylor, 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.

(Seal)



WITNESS my hand and official seal.

Stacy Summers
Signature
Expires 09/28/06.

Date: 9/22/03

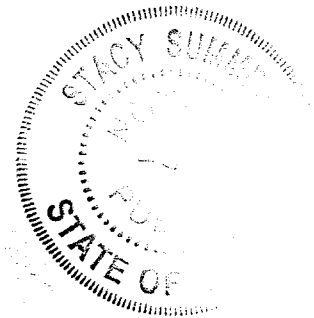
Nagasubramaniyan Chandrasekaran
Nagasubramaniyan Chandrasekaran

STATE OF Idaho

COUNTY OF Ada

On 22nd before me, September, personally appeared Nagasubramaniyan Chandrasekaran, 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.

(Seal)



WITNESS my hand and official seal.

Stacy Summers
Signature
Expires 09/28/06.