

MRD 7-21-98

FORM PTO-1595 (Rev. 6-93)		RE	07-30-1998	EET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
		100780957			
To the Honorable Commissioner of Patents and Trademarks: Please receive the attached original document or copy thereof.					
1. Name(s) of conveying party(ies):  1) GURTEJ SINGH SANDHU 2) DONALD WESTMORELAND 3) DANIEL KOOS 4) 5) 6)  Additional names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party:  Name: <u>MICRON TECHNOLOGY, INC.</u>  Internal Address: _____  _____  Street Address: <u>8000 SOUTH FEDERAL WAY</u>  City: <u>BOISE</u> State: <u>IDAHO</u>  Zip: <u>83706-9632</u>  Additional names & addresses 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"/> Other _____  Execution Dates: 1) <u>JULY 15, 1998</u> 4) _____ 2) <u>JULY 15, 1998</u> 5) _____ 3) _____ 6) _____					
4. Application number(s) or registration number(s):  If this document is being filed together with a new application, the execution date of the application is _____  A. Patent Application No(s).  <u>08/924,468</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:  Name: <u>SEED AND BERRY LLP</u>  Internal Address: <u>PAUL T. PARKER</u>  <u>6300 COLUMBIA CENTER</u>  Street Address: <u>701 FIFTH AVENUE</u>  City: <u>SEATTLE</u> State: <u>WA</u> ZIP: <u>98104-7092</u>			6. Total number of applications and patents involved: <u>1</u>  7. Total Fee (37 CFR 3.41): <u>\$40</u>  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number:  <u>19-1090</u>		
97/24/1998 KDUNCAM 00000029 08324458 05 RC:581 40.00 3P 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>  <u>PAUL T. PARKER</u> <u>7/17/98</u> Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and document: <u>4</u>					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	Docket No.: 660073.463
Gurtej Singh Sandhu,	)	Disclosure Number: 93-368
Donald Westmoreland, and	)	
Daniel Koos	)	
	)	
Serial No.: 08/924,468	)	Group Art Unit: 1108
	)	
Filed: August 21, 1997	)	
	)	
For: SLURRY WITH CHELATING	)	
AGENT FOR CHEMICAL-	)	
MECHANICAL POLISHING	)	
OF A SEMICONDUCTOR	)	
WAFER AND METHODS	)	
RELATED THERETO	)	
	)	

ASSIGNMENT:

  X   Enclosed for recording  
      Previously recorded  
Date: \_\_\_\_\_  
Reel: \_\_\_\_\_

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed on August 21, 1997, and assigned Application No. 08/924,468 and is entitled **"SLURRY WITH CHELATING AGENT FOR CHEMICAL-MECHANICAL POLISHING OF A SEMICONDUCTOR WAFER AND METHODS RELATED THERETO"**; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to

file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

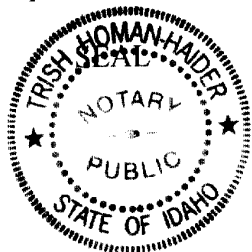
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Gurtej Singh Sandhu Date: July 15, 1995  
Gurtej Singh Sandhu

STATE OF IDAHO )  
 ) ss.  
County of Ada )

BEFORE ME, this 15th day of July, 1995, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Trish Homan-Hader  
Notary or Consular Officer  
My Commission Expires 3-31-2003

Donald Westmoreland

Date: 7-15-98

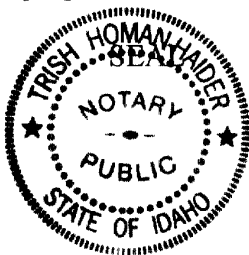
Donald Westmoreland

STATE OF IDAHO )

) ss.

County of Ada)

BEFORE ME, this 15th day of July, 1998, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed



Trish Homan-Haidler  
Notary or Consular Officer

My Commission Expires 3-26-2003

Date: \_\_\_\_\_

Daniel Koos

STATE OF IDAHO )

) ss.

County of \_\_\_\_\_)

BEFORE ME, this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

SEAL

\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

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