Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
EFFECTIVE DATE:			10/29/2007				
CONVEYING PARTY DATA							
N N			lame	Execution Date			
Nishant Sinha				10/26/2007			
Gurtej S. Sandhu				10/29/2007			
RECEIVING PARTY DATA							
Name:	Micron Technology, Inc.						
Street Address:	8000 South Federal Way						
City:	Boise						
State/Country:	ІДАНО						
Postal Code:	83707						
PROPERTY NUMBERS Total: 1 Property Type Number							
Property Type			Number				
Application Number: 11933		11933	770				
CORRESPONDENCE DATA							
Fax Number: (509)838-3424							
-			hen the fax attempt is unsuccessful.				
Phone: 509-624-4276							
Email: Iweber@wellsstjohn.com Correspondent Name: David G. Latwesen, Ph.D.							
Address Line 1: 601 W. 1st Avenue, Suite 1300							
Address Line 4: Spokane, WASHINGTON 99201-3828							
ATTORNEY DOCKET NUMBER:			MI22-3588				
NAME OF SUBMITTER:			David G. Latwesen, Ph.D.				
Total Attachments: 4 source=AS1#page1.tif							

500389149

PATENT REEL: 020053 FRAME: 0771 l

PATENT REEL: 020053 FRAME: 0772

source=AS1#page2.tif source=AS1#page3.tif source=AS1#page4.tif

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Nishant Sinha Gurtej S. Sandhu

ASSIGNEE:

Micron Technology, Inc. Corporation of the State of Delaware 8000 South Federal Way Boise, Idaho 83716

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled Methods for Treating Surfaces.

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the

S:\M122\3588\AS1.doc

Page 1 of 4

PATENT REEL: 020053 FRAME: 0773 Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent

S:\M122\3588\AS1.doc

Page 2 of 4

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 as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: 10 26 107	Signature	: <u>MoshantSmin</u> Nishant Sinha
State of Idaho County of Ada)) ss.)	
On this 26th day of		
<u>Tahra F. Paulu</u> personally appeared <u>Nishant Si</u> to me (or proved to me on the bas	inho. sis of satisfac	
whose name is subscribed to the that he/she executed the Assignme his/her signature on the Assignme	ent in his/her	r authorized capacity, and that by

Juf.fen

My Commission Expires: 11-5-2011



SEAL

Page 3 of 4

Dated: 10/29/07	Signature:	Gurtej S. Sandhu
State of <u>Iclaho</u> County of <u>Acla</u>)) ss.)	

On this <u>29th</u> day of <u>October</u>, 2007, before me, <u>Athwr Tyczica / Pakert Asct</u> (name and title of Notary Official), personally appeared <u>Gvrkj Sandhu</u>, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within Assignment, and acknowledged to me that he/she executed the Assignment in his/her authorized capacity, and that by his/her signature on the Assignment, the person executed the Assignment.

Commission Expires: 3-15-12



SEAL

S:\M122\3588\AS1.doc

RECORDED: 11/01/2007