အ

Form **PTO-1595**

04-19-2004



U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005) 1027241	52			
Tab settings				
Name of conveying party(ies): Nishant Sinha; Dinesh Chopra; Fred D. Fishburn	Name and address of receiving party(ies) Name: _Micron Technology, Inc.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:				
Assignment Merger Security Agreement Change of Name	Street Address: 8000 South Federal Way			
Other Execution Date: 3/23/04; 3/24/04; 3/30/04	City: Boise State: ID Zip: 83716			
	Additional name(s) & address(es) attached? Yes V No			
4. Application number(s) or patent number(s): 10 %				
A. Patent Application No.(s)	cation, the execution date of the application is: 3/23/04; B. Patent No.(s)			
7.17 d.c.n.(7)				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$40.00			
Name:David G. Latwesen, Ph.D.				
Internal Address:	Enclosed			
	any deficiency in fees is Authorized to be charged to deposit account			
Wells St. John				
Street Address: 601 West First Avenue	8. Deposit account number:			
Street Address	23-0925			
Suite 1300				
City: Spokane State: WA Zip: 99201				
DO NOT USE THIS SPACE				
9. Signature.				
David G. Latwesen, Ph.D.	April 8, 2004			
Name of Person Signing	Signature Date			
Total number of pages including cover	rabout attachments and desuments. 5			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

<u>ASSIGNMENT</u>

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Nishant Sinha Dinesh Chopra Fred D. Fishburn

ASSIGNEE:

େ ୌ

6.7

4

CV Co

63

3

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 "Semiconductor Processing Methods For Forming Electrical Contacts, and Semiconductor Structures".

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 Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

S:\mi22\2351\assign.wpd

1

PATENT REEL: 015204 FRAME: 0880 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 required for the filing of any division, 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 Letters Patent. INVENTORS 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 as proof of the right of ASSIGNEE to apply for patent

S:\mi22\2351\assign.wpd

2

or 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:	3/23	24	
--------	------	----	--

Signature:

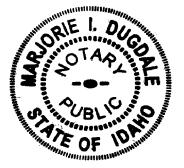
Nishant Sinha

State of <u>Idaho</u>
County of <u>Ada</u>

SS.

BEFORE ME, this 23rd day of March, 2004 personally appeared the above-named inventor, known to me to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

SEAL



Notary or Consular Officer

My Commission Expires:

Dated: ₋	3/24/04	Signature:	Dinesh Chopra
State of County o	Idaho Ada)) ss.)	
appeared described acknowle	d the above-named in d in and who execu	ventor, known to uted the foregoing ne executed the s	March, 2004 personally me to be the person who is ng assignment instrument and same of his/her own free will for
SEAL	OF INTERIOR OF THE PROPERTY OF	Notary or My Commis	Igue Logalo Consular Officer Sission Expires: 412/2009
Dated: __	3/30/04	Signature	Fred D. Fishburn
State of County o	Idaho of Ada)) ss.)	
appeared described acknowle	d in and who execu	ventor, known to Ited the foregoi Ie executed the s	, 2004 personally me to be the person who is ng assignment instrument and same of his/her own free will for
, SEAL	OTAP STATES	Notary or O My Commis	Consular Officer Sign Expires: 4/12/2009

S:\mi22\2351\assign.wpd

RECORDED: 04/08/2004

4

PATENT REEL: 015204 FRAME: 0883