

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Salman Akram</td> <td>02/11/1999</td> </tr> <tr> <td>David R. Hembree</td> <td>02/11/1999</td> </tr> </tbody> </table>		Name	Execution Date	Salman Akram	02/11/1999	David R. Hembree	02/11/1999
Name	Execution Date						
Salman Akram	02/11/1999						
David R. Hembree	02/11/1999						
RECEIVING PARTY DATA							
Name:	Micron Technology, Inc.						
Street Address:	8000 S. Federal Way						
City:	Boise						
State/Country:	IDAHO						
Postal Code:	83716						
PROPERTY NUMBERS Total: 2							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>6373273</td> </tr> <tr> <td>Patent Number:</td> <td>6617687</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	6373273	Patent Number:	6617687
Property Type	Number						
Patent Number:	6373273						
Patent Number:	6617687						
CORRESPONDENCE DATA							
Fax Number:	(832)446-2452						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	832-446-2422						
Email:	WCpatent@counselip.com						
Correspondent Name:	Terril G. Lewis						
Address Line 1:	20333 SH 249 Suite 600						
Address Line 4:	Houston, TEXAS 77070						
ATTORNEY DOCKET NUMBER:	102-0084US1, 2						
NAME OF SUBMITTER:	Terril G. Lewis						
Total Attachments: 2 source=0084US Assign#page1.tif source=0084US Assign#page2.tif							

CH \$80.00 6373273

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: §
Salman Akram § Group Art Unit: Unknown
David R. Hembree §
Serial No.: Unknown § Examiner: Unknown
Filed: Concurrently Herewith § Atty. Docket: 98-1066
For: INSERT FOR TESTING A §
MICROELECTRONIC DEVICE HAVING A §
PLURALITY OF RAISED-CONTACTS AND §
METHOD OF MAKING THE SAME §

ASSIGNMENT

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 S. Federal Way, Boise, ID 83716, 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 has been executed by the undersigned concurrently herewith and is entitled: "INSERT FOR TESTING A MICROELECTRONIC DEVICE HAVING A PLURALITY OF RAISED-CONTACTS AND METHOD OF MAKING THE SAME" 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;

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;

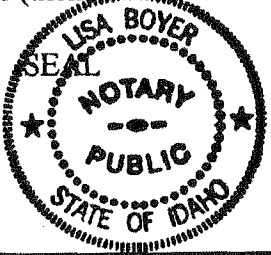
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all 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.

(Signature) Salman Akram Date: 2/11/99
Salman Akram

STATE OF IDAHO)
) ss.
County of Ada)

BEFORE ME, this 11 day of February 19 99 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.



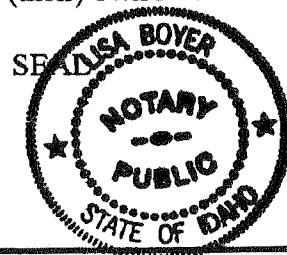
USA Boyer
Notary or Consular Officer
My Commission Expires: 1-9-2002

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

(Signature) David R. Hembree Date: 2/11/99
David R. Hembree

STATE OF IDAHO)
) ss.
County of Ada)

BEFORE ME, this 11 day of February 19 99 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.



USA Boyer
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