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To the Honorable Commissioner of Patents and T  
Unless filed with a new application, mail to: BOX AS.

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nal documents or copy thereof.  
lemarks, Washington, D.C. 20231.

## 1. Name of conveying party(ies):

Salman Akram and Syed Sajid Ahmad

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: March 9, 2000

## 2. Name and address of receiving party(ies):

Name: MICRON TECHNOLOGY, INC.  
Address: 8000 South Federal Way  
Boise, ID 83707-0006

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL500248309US

Date of Deposit with USPS: June 8, 2000

Person mailing Deposit: Jared Turner

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 9, 2000

A. U.S. Patent Application No.(s)

B. U.S. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Brick G. Power

Trask Britt

P.O. Box 2550

Salt Lake City, UT 84110-2550

Attorney Docket No. 3929US(99-0050)

## 6. Total number of U.S. applications and U.S. patents involved:

1

7. Total fee (37 C.F.R. § 3.41) \$ 40.00  
(\$40.00 times number in box 6)

Check no. 13957 is enclosed in this amount.

## 8. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to deposit account number 20-1469.

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct.

Brick G. Power

Name of Person Signing  
Reg. No. 38,581

Brick G. Power

Signature

6/8/00

Date

Total number of pages including cover sheet, attachments and document: 4

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC. ("ASSIGNEE"), a corporation of the State of Delaware having a place of business at 8000 South Federal Way, Boise, Idaho 83707-0006, 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 each undersigned ASSIGNOR concurrently herewith and is entitled **COLLAR POSITIONABLE ABOUT A PERIPHERY OF A CONTACT PAD AND AROUND A CONDUCTIVE STRUCTURE SECURED TO THE CONTACT PADS, SEMICONDUCTOR DEVICE COMPONENTS INCLUDING SAME, AND METHODS FOR FABRICATING 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, reissued and reexamined 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, 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 vesting title to such improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such improvements;

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

ASSIGNORS:

  
Salman Akram

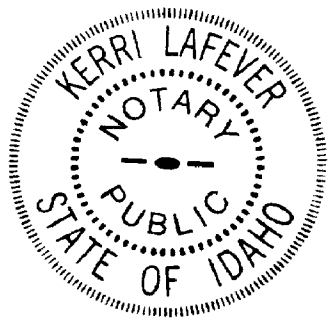
Date 3-9-00

Syed Sajid Ahmad  
Syed Sajid Ahmad

Date 3-9-00

STATE OF IDAHO                    )  
  : ss.  
County of Ada                    )

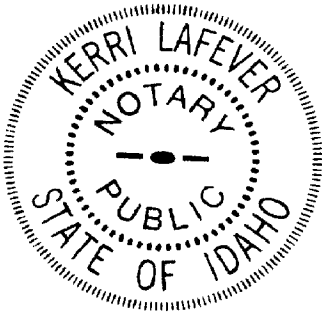
BEFORE ME, the undersigned authority, on this 9 day of March, 2000, personally appeared Salman Akram, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his of own free will for the purposes and consideration therein expressed.



  
Notary or Consular Officer

STATE OF IDAHO                     )  
  : ss.  
County of Ada                     )

BEFORE ME, the undersigned authority, on this 9 day of March, 2000,  
personally appeared Syed Sajid Ahmad, known to me to be the person whose name is  
subscribed to the foregoing instrument and acknowledged to me that he executed the same of  
his of own free will for the purposes and consideration therein expressed.



Kerri Lafever  
Notary or Consular Officer