

06-18-2004

Form PTO-1595

RE

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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

102769947

To the Honorable Commissioner of Pat

and the attached original documents or copy thereof

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

Kyle K. Kirby (06/07/2004)  
Salman Akram (06/04/2004)  
William M. Hiatt (06/07/2004)

6-10-04

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

Name: Micron Technology, Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

8000 South Federal Way  
P.O. Box 6City: BoiseState: ID Zip: 83716-9632Additional name(s) &  
address(es) attached: ☐ Yes ☒ NoAdditional name(s) of conveying party(ies)  
attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: see Box 1, conveying parties

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

10864974

If this document is being filed together with a new application, the execution date of the new application is: June 7, 2004

A. Patent Application No.(s): \_\_\_\_\_

B. Patent No.(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Paul T. Parker  
PERKINS COIE LLPInternal Address: Atty. Docket No.: 108298752USStreet Address: P.O. Box 1247City: Seattle State: WA Zip: 98111-12476. Total number of applications and  
patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account☐ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

50-0665

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*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.*Paul T. Parker - 38,264

Name of Person Signing

P T Parker

Signature

June 10, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 422390 U.S. PTO  
10/864974

06/15/2004 YPOLITE1 00000027 10864974

04 FC:0021

40.00 DP

## ASSIGNMENT

THIS ASSIGNMENT is by Kyle K. Kirby, Salman Akram and William M. Hiatt (the "Assignors"), residing at 10681 N. Sagecrest Place, Boise, Idaho 83703; 1463 E. Regatta Street, Boise, Idaho 83706; and 1137 West Stafford Drive, Eagle, Idaho 83616, respectively. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled "PACKAGED MICROELECTRONIC IMAGERS AND METHODS OF PACKAGING MICROELECTRONIC IMAGERS" (the "Application") and ☒ executed concurrently herewith; or ☐ filed on \_\_\_\_\_ as Application No. \_\_\_\_\_. We Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application when known.

Micron Technology, Inc., a corporation of the State of Delaware having a place of business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83716-9632 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue

any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

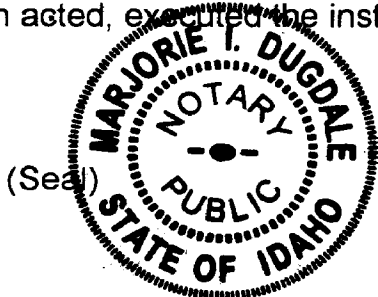
\*\*\*\*\*

Date: 6/7/04

Kyle K. Kirby  
Kyle K. Kirby

STATE OF Idaho  
COUNTY OF Ada

On June 7 2004 before me, MARJORIE I. DUGDALE, personally appeared Kyle K. Kirby, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

Marjorie I. Dugdale  
Signature expires 11/12/2009

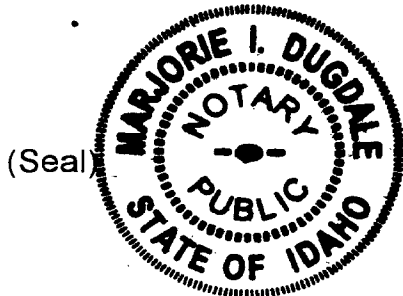
\*\*\*\*\*

Date: 06/04/04

Salman Akram  
Salman Akram

STATE OF Idaho  
COUNTY OF Ada

On June 4 2004 before me, MARJORIE I. DUGDALE, personally appeared Salman Akram, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

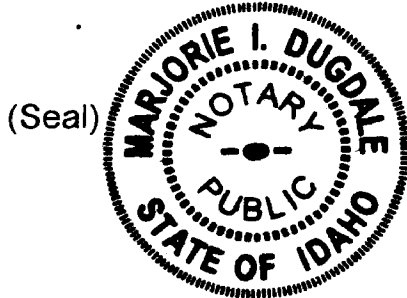
Marjorie I. Dugdale  
Signature expires 11/12/2009

\*\*\*\*\*

\* \* \* \* \*

Date: 06.07.04*William M. Hiatt*  
William M. HiattSTATE OF IdahoCOUNTY OF Ada

On June 7, 2004 before me, MARJORIE I. DUGDALE, personally appeared William M. Hiatt, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

*Marjorie I. Dugdale*  
Signature  
*expires 11/12/2009*

\* \* \* \* \*