07-19-2005 Form PTO-1595 (Rev. 03-05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office 1.03042465 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Jeffrey A. McKee Micron Technology, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? x No Street Address: 3. Nature of conveyance/Execution Date(s): Micron Technology, Inc. Execution Date(s): July 7, 2005 8000 S. Federal Way x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: Government Interest Assignment Idaho State: Executive Order 9424, Confirmatory License Country: United States of America Zip: 83707-0006 Additional name(s) & address(es) Yes attached: 4. Application or patent number(s): X This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? Yes x No 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. Dkt.: M4065.1134/P1134 Authorized to be charged by credit card Street Address: 2101 L Street NW Authorized to be charged to deposit account **Enclosed** 07/14/2005 SHASSEN1 00000038 11178798 None required (government interest not affecting title) 06 FC:8021 40.00 DP Washington City: 8. Payment Information Zip: 20037-1526 State: a. Credit Card 1008 Last 4 Numbers (202) 828-2232 Expiration Date 02/28/06 Phone Number: (202) 887-0689 Fax Number: b. Deposit Account Number DAmicoT@DSMO.com Authorized User Name Email Address: 9. Signature: July 12, 2005

Thomas J. D'Amico - 28,371

Name of Person Signing

DSMDB.1952248.1

PATENT REEL: 016772 FRAME: 0047

Total number of pages including cover

sheet, attachments, and documents:

Docket No.: M4065.1134/P1134

ASSIGNMENT AND AGREEMENT

For value received, I, Jeffrey A. McKee, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled PIXEL WITH TRANSFER GATE WITH NO ISOLATION EDGE, described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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 in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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I agree that, when requested, I shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

	Jeffrey A. McKee
Date: 7-7-7005	
United States of America)	
State of <u>IDAHO</u>) ss.:	
County of ADA)	
On this 77# day of July	, <u>2005</u> , before me
personally came Jeffrey A. McKee	, to me known to be the individual
described in and who executed the foregoing of the same.	



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