Form **PTO-1595** (Rev. 09/ 04) OMB No. 0651-0027 (exp. 6/30/2005)



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John Ladd	Name: MICRON TECHNOLOGY, INC.	
	Internal Address:	
Execution Date(s): December 14, 2004	Street Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	8000 S. Federal Way	
3. Nature of Conveyance:	8000 S. Federal Way	
x Assignment Merger	,	
Security Agreement Change of Name	O'the Paign	
Government Interest Assignment	City: Boise	
	State: Idaho	
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 83707-0006	
Other	Additional name(s) & address(es) Yes X No	
4. Application or patent number(s):  A. Patent Application No.(s)  This application	This document is being filed together with a new application.  B. Patent No.(s)	
Additional numbers attached?		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: M4065.1096/P1096 Street Address: 2101 L Street NW TEUMEL1 00000051 11019232 40.00 0P	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  X Authorized to be charged by credit card  Authorized to be charged to deposit account  X Enclosed  None required (government interest not affecting title)	
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Email Address: D'AmicoT@dsmo.com	Authorized User Name	
9. Signature:  Jon Gossman, Rey. 32,699 for December 22, 2004 Date		
Thomas J. D'Amico - 28,371	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

DSMDB.1863103.1

PATENT REEL: 016126 FRAME: 0735

Docket No.: M4065.1096/P1096

## ASSIGNMENT AND AGREEMENT

For value received, I, John Ladd, 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 SPLIT TRANSFER GATE FOR DARK CURRENT SUPPRESSION IN AN IMAGER PIXEL, 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.

1

Docket No.: M4065.1096/P1096

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.

John Ladd

Date: 12/14/04

United States of America )
State of TOMO ) ss

County of ADA )

On this 14th day of December, 2004, before me personally came John Ladd, to me known to be the individual

described in and who executed the foregoing instrument, and acknowledged execution

of the same.

Notary Public

2

**RECORDED: 12/23/2004**