

05-11-2005

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102999707 PATENT	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies): John Ladd Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Micron Technology, Inc.</u> Internal Address: _____ Street Address: _____ Micron Technology, Inc. 8000 S. Federal Way City: <u>Boise</u> State: <u>Idaho</u> Country: <u>United States of America</u> Zip: <u>83707-0006</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>April 27, 2005</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	112948 U.S. PTO 11/121119
4. Application or patent number(s): <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) _____ B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Thomas J. D'Amico</u> <u>DICKSTEIN SHAPIRO MORIN & OSHINSKY</u> <u>LLP</u> Internal Address: <u>Atty. Dkt.: M4065.1147/P1147</u> Street Address: <u>2101 L Street NW</u> City: <u>Washington</u> State: <u>DC</u> Zip: <u>20037-1526</u> Phone Number: <u>(202) 828-2232</u> Fax Number: <u>(202) 887-0689</u> Email Address: <u>DAmicoT@DSMO.com</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers <u>1008</u> Expiration Date <u>02/28/06</u> b. Deposit Account Number _____ Authorized User Name _____
9. Signature: <div style="display: flex; justify-content: space-between;"><div>Signature <u>Thomas J. D'Amico - 28,371</u> Name of Person Signing</div><div>Date <u>May 4, 2005</u></div></div> <div style="display: flex; justify-content: flex-end; margin-top: 10px;">Total number of pages including cover sheet, attachments, and documents: <u>3</u></div>	

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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 METHOD AND APPARATUS FOR DARK CURRENT AND BLOOMING SUPPRESSION IN 4T CMOS 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.

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: 4/27/05

United States of America)
State of IDAHO) ss.:
County of ADA)

On this 24TH day of APRIL, 2005, 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.

Maria Helms
Notary Public
exp: 8/25/2010