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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<p><b>1. Name of conveying party(ies)/Execution Date(s):</b> Sathya P. Kaginele</p> <p>Execution Date(s): <u>August 15, 2003</u></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p><b>2. Name and address of receiving party(ies)</b></p> <p>Name: <u>MICRON TECHNOLOGY, INC.</u></p> <p>Internal Address: _____</p> <p>Street Address: _____</p> <p>8000 S. Federal Way</p> <p>City: <u>Boise</u></p> <p>State: <u>Idaho</u></p> <p>Country: <u>United States of America</u> Zip: <u>83707-0006</u></p> <p>Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>3. Nature of Conveyance:</b></p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Government Interest Assignment</p> <p><input type="checkbox"/> Executive Order 9424, Confirmatory License</p> <p><input type="checkbox"/> Other _____</p>	<p><b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application.</p> <p>A. Patent Application No.(s) <u>10/641,126</u></p> <p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>5. Name and address to whom correspondence concerning document should be mailed:</b></p> <p>Name: <u>Thomas J. D'Amico</u> <u>DICKSTEIN SHAPIRO MORIN &amp; OSHINSKY</u> <u>LLP</u></p> <p>Internal Address: <u>Atty. Dkt.: M4065.0930/P930</u></p> <p>Street Address: <u>2101 L Street NW</u></p> <p>City: <u>Washington</u></p> <p>State: <u>DC</u> Zip: <u>20037-1526</u></p> <p>Phone Number: <u>(202) 828-2232</u></p> <p>Fax Number: <u>(202) 887-0689</u></p> <p>Email Address: <u>DAmicoT@DSMO.com</u></p>	<p><b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span></p> <p><b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Authorized to be charged by credit card</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> None required (government interest not affecting title)</p> <p><b>8. Payment Information</b></p> <p>a. Credit Card Last 4 Numbers <u>1008</u> Expiration Date <u>02/28/06</u></p> <p>b. Deposit Account Number _____ Authorized User Name _____</p>
<p><b>9. Signature:</b></p> <p style="text-align: center;"> Signature</p> <p style="text-align: right;"><u>November 12, 2004</u> Date</p> <p><u>Thomas J. D'Amico - 28,371</u> Name of Person Signing</p> <p>Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px;">3</span></p>	

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**ASSIGNMENT AND AGREEMENT**

For value received, I, Sathya P. Kaginele, 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 CAM MEMORY ARCHITECTURE AND A METHOD OF FORMING AND OPERATING A DEVICE ACCORDING TO A CAM MEMORY ARCHITECTURE, 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.

Sathya Prakash K.R.  
Sathya P. Kaginele

Date: 15 15 2003

United States of America )  
State of CA. ) ss.:  
County of Santa Clara. )

On this 15 day of August, 2003, before me personally came Sathya P. Kaginele, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Dina M. Borromeo  
Notary Public

