

01-31-2006



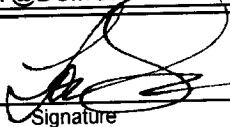
T

11/19/06

103167129

113260 U.S. PTO  
11/334626  
011906

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

<b>1. Name of conveying party(ies):</b> Christian Boemler  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>MICRON TECHNOLOGY, INC.</u> Internal Address: _____ Street Address: _____  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
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): <u>January 13, 2006</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 _____	<b>4. Application or patent number(s):</b> <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>This application</u> B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Thomas J. D'Amico</u> <u>DICKSTEIN SHAPIRO MORIN &amp; OSHINSKY</u> <u>LLP</u>  Internal Address: <u>Atty. Dkt.: M4065.1198/P1198</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>	<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <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)  <b>8. Payment Information</b> a. Credit Card Last 4 Numbers <u>1002</u> Expiration Date <u>01/07</u> b. Deposit Account Number _____ Authorized User Name _____
<b>9. Signature:</b> <div style="text-align: center;">         _____        Signature     </div> <div style="text-align: right;"> <u>January 19, 2006</u>        Date     </div> <div style="text-align: center; margin-top: 10px;"> <u>Thomas J. D'Amico - 28,371</u>        Name of Person Signing     </div> <div style="text-align: right; margin-top: 10px;">       Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px;">  </span> </div>	

01/20/2006 AKELLCHI 00000059 11324626

06 FC:8021

40.00 OP

Docket No.: M4065.1198/P1198

**ASSIGNMENT AND AGREEMENT**

For value received, I, Christian Boemler, 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 LINEAR DISTRIBUTED PIXEL AMPLIFIER, 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.

Docket No.: M4065.1198/P1198

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.

*Christian Boemler*  
Christian Boemler

Date: 1/13/06

United States of America )  
State of Idaho ) ss.:  
County of Ada )

On this 13<sup>th</sup> day of January, 2006, before me personally came Christian Boemler, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Kristy Porter*  
Notary Public exp. 6/22/2010

