U.S. PTO 11/987868

12/05/2007 Form PTO-1595 (Rev. 08/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) 12-13-2007 United States Patent and Trademark Office RI To the Director of the U.S. Patent and 103468094 ments or the new address(es) below. 1. Name of conveying party(ies): ட ivanie and address of receiving party(les) Jin Li (11/27/2007), Jiutao Li (11/30/2007), and MICRON TECHNOLOGY, INC. Ulrich Boettiger (11/29/2007) Internal Address: Additional name(s) of conveying party(ies) attached? X No Street Address: 3. Nature of conveyance/Execution Date(s): 8000 S. Federal Way Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: United States of America Zip: 83707-0006 Additional name(s) & address(es) Other Yes attached? \mathbf{x} This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and 1 concerning document should be mailed: patents involved: Name: Thomas J. D'Amico DICKSTEIN SHAPIRO LLP 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: M4065.1472/P1472 X | Authorized to be charged by credit card Street Address: 1825 Eye Street, NW Authorized to be charged to deposit account **Enclosed** None required (government interest not affecting title) City: Washington 8. Payment Information DC Zip: 20006-5403 State: a. Credit Card 1002 **Last 4 Numbers** 01/11 (202) 420-2232 **Expiration Date** Phone Number: (202) 420-2201 Fax Number: b. Deposit Account Number Email Address: DAmicoT@dicksteinsnapiro.com **Authorized User Name** 9. Signature: December 5, 2007 Signature Thomas J. D'Amico - 28,371 Name of Person Signing

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ASSIGNMENT AND AGREEMENT

For value received, we, Jin Li; Jiutao Li; and Ulrich Boettiger, 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 MICRO LENSES WITH PATTERNED HOLES TO PRODUCE A DESIRED FOCUS LOCATION, described in an application for Letters Patent of the United States, executed by us 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 we 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.

We 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 us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We 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.

We 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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We agree that, when requested, we 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.

	him
Date:	
United States of America	
State of I daho) ss.:	
County of Ada	
On this 27 day of Wolenber personally came Jin Li described in and who executed the foregoing instrument, of the same.	, to me known to be the individual
STA DE	Aled A me
OTAR	Notary Public
M. Carelol	y Commission expins! March 3, 2012
TO AT THE REAL PROPERTY.	711 lanch 3, 2012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

- John
Jiutao Li
ate: 11/30/2007
nited States of America
rate of Idaho)ss.:
ounty of Ada
n this 30th day of November, Jiane V. land, before me ersonally came Jiutao Li, to me known to be the individual
scribed in and who executed the foregoing instrument, and acknowledged execution
the same.
$\lambda' \sim () \sim$
Diane V. Kanal
Notary Public



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Third Inventor

Ulrich Boettiger
Date: 11/29/2007
United States of America State of Toleway ss.: County of Aday of Nouch , which is before me personally came Ulrich Boettiger , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Notary Public Map. 2/20/2012

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