	O8-31- Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) RI . 103071	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
8-34-08	To the Director of the U.S. Patent and Trademark Office: Please 1. Name of conveying party(ies): Ulrich C. Boettiger (08/16/2005) and Jin Li (08/22/2005) Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Precord the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: Micron Technology, Inc. Internal Address: Street Address: Micron Technology, Inc. 8000 S. Federal Way City: Boise State: Idaho Country: United States of America Zip: 83707-0006 Additional name(s) & address(es) Yes X No This document is being filed together with a new application.
	A. Patent Application No.(s) This application Additional numbers attached? 5. Name and address to whom correspondence	B. Patent No.(s) Yes X No 6. Total number of applications and
08/25/2005 Li	concerning document should be mailed: Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: M4065.1182/P1182 Street Address: 2101 L Street NW ONDIM1 00000020 11209758	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 Enclosed
06 FC:8021	City: Washington State: DC Zip: 20037-1526 Phone Number: (202) 828-2232 Fax Number: (202) 887-0689 Email Address: DAmicoT@DSMO.com 9. Signature:	None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number Authorized User Name

DSMDB.1972172.1

Thomas J. D'Amico - 28,371 Name of Person Signing August 24, 2005 Date

Total number of pages including cover sheet, attachments, and documents:

ASSIGNMENT AND AGREEMENT

For value received, we, Ulrich C. Boettiger and Jin Li, 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 85706-9652, 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 GAPLESS MICROLENS ARRAY AND METHOD OF FABRICATION, 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.

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.

United States of America

State of iDAHO

County of ADA

On this ILTH day of AUGUST , 2005 , before me personally came Ulrich C. Boettiger , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Merry Felmo Exp: 8/25/2016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

<u></u>
Jin Li
Date: 8/22/05
United States of America)
State of <u>Idaho</u>) ss.: County of <u>Ada</u>
· · · · · · · · · · · · · · · · · · ·
On this 22nd day of August, 2005, before me personally came Jin Li, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.
Edwarf E Krief -
Notary Public exp 3-21-11
250742 E
\a\?m?/a/

ASSIGNMENT AND AGREEMENT

For value received, we, Ulrich C. Boettiger and Jin Li, 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 GAPLESS MICROLENS ARRAY AND METHOD OF FABRICATION, 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.

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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.

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	Ulrich C. Boettiger	7
Date: 8/16/05		
United States of America)		
State of iDAHO) ss.:		
County of ADA		
On this 1674 day of August	, 2005	, before me
personally came Ulrich C. Boettiger	, to me known t	o be the individual
described in and who executed the foregoing in of the same.	strument, and acknowled	ged execution



Merri Hump Notary Public Exp: 8/85/2016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

	1 cm
	Jin Li
Date: 8/22/05	
United States of America) State of	
On this 22nd day of personally came Jin Li described in and who executed the foregoing instruction of the same.	to me known to be the individual rument, and acknowledged execution
	Edwarf E Kurt - Notary Public
Secretary of the secret	exp 3-21-11

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RECORDED: 08/24/2005

PATENT REEL: 016921 FRAME: 0697