FORM PTO-1595 (Rev. 6-93)

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Patent and Trademark Office

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o the Honorable Commissioner of Patents and Trademarks:  Name(s) of conveying party(ies):	Name and address of receiving party:
1) GUOQING CHEN 2)	Name: MICRON TECHNOLOGY, INC.
3) 07/0//0/	Internal Address:
07/26/01	
5) / / /	
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dditional names of conveying parties attached?Yes _XNo	
. Nature of conveyance:	Street Address: 8000 SOUTH FEDERAL WAY
X Assignment Merger	P.O. BOX 6 / 83707-0006
Security Agreement Change of Name	
	City: BOISE State IDAHO
Other	Zip: 83716-9632
Execution Dates:	
1) JULY 11, 2001 4) 5) 6)	Additional names & addresses attached?Yes _XNo
3) 6)	1011-10
. Application number(s) or registration number(s):	19/4/6563
If this document is being filed	together with a new application,
the execution date of the a	application is <u>JULY 26, 2001</u> .
A. Patent Application No(s).	B. Patent No(s).
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	ed? Yes <u>X</u> No
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Additional numbers attached.  Name and address of party to whom correspondence concerning document should be mailed:  Name: DORSEY & WHITNEY LLP Internal Address: KIMTON N. ENG SUITE 3400  Street Address: 1420 FIFTH AVENUE	ed? Yes _X_ No  6. Total number of applications and patents involved One (1)  7. Total Fee (37 CFR 3.41):
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Additional numbers attached to the best of my knowledge and belief, the foregoing true copy of the original document.	6. Total number of applications and patents involved
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Docket No. 500990.01
Guoqing Chen	Disclosure No. 00-0710
Filed: Concurrently herewith	Disclosure Ivo. 00-0710
For : STRUCTURE AND METHOD FOR TRANSVERSE FIELD ENHANCEMENT	

## ASSIGNMENT:

_X_	Enclosed for recording
	Previously recorded
Date:	
Reel:	

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology**, **Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "STRUCTURE AND METHOD FOR TRANSVERSE FIELD ENHANCEMENT"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to

Page 1 of 2

others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Date: 07/11/2001

Child	
Guoging Chen	

STATE OF IDAHO )

County of \_Ada ) ss.

BEFORE ME, this <u>Ith</u> day of <u>Quely</u>, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary or Consular Officer

My Commission Expires 3-26-0

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	D 1 (N) 500000 01
Guoqing Chen	Docket No. 500990.01  Disclosure No. 00-0710
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SELL, ASSIGN AND TRANSFER to Micron Technology, Inc. (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "STRUCTURE AND METHOD FOR TRANSVERSE FIELD ENHANCEMENT"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

clarit	Date:	07/11/2001
Guoging Chen		1

STATE OF IDAHO )

County of Ada ) ss.

RECORDED: 07/26/2001

BEFORE ME, this <u>little</u> day of <u>little</u>, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary or Consular Officer

My Commission Expires 3-26-03

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