()1-19	-2001
FORM PTO-1595 REC((Rev. 6-93)	T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original document or copy thereof
1. Name(s) of conveying party(ies):	2. Name and address of receiving party:
1) TONGBI JIANG 2) JASON L. FULLER	Name: <u>MICRON TECHNOLOGY, INC.</u>
3) ALAN G. WOOD 4) 5) 6)	Internal Address:
Additional names of conveying parties attached? _ Yes <u>X</u> No 3. Nature of conveyance:	Street Address: <u>8000 SOUTH FEDERAL WAY</u>
X Assignment Merger Security Agreement Change of Name	
Other	City BOISE State IDAHO
Execution Dates: 1) <u>DECEMBER 7, 2000</u> 4) 2) <u>NOVEMBER 16, 2000</u> 5) 3) <u>NOVEMBER 15, 2000</u> 6)	Zip: <u>83706-9632</u> Additional names & addresses attached? <u>Yes X</u> No
	together with a new application, ation is <u>AUGUST 30, 2000</u> . B. Patent No(s).
Additional numbers attached?	E Total number of applications and
5. Name and address of party to whom correspondence concerning document should be mailed:	patents involved
Name: PERKINS COIE LLP Internal Address: PATENT-SEA	7. Total Fee (37 CFR 3.41):
PAUL T. PARKER	Enclosed Enclosed $X_{}$ Authorized to be charged to deposit account
Street Address: P.O. Box 1247	8. Deposit account number: 50-0665
City: <u>SEATTLE</u> State: <u>WA</u> ZIP: <u>98111-1247</u> 18/2001 MTHR11 00000149 500665 09651448 DO NOT USI	E THIS SPACE
18/2001 minitial events and signature. To the best of my knowledge and belief, the foregoing true copy of the original document. PAUL T. PARKER Signature	g information is true and correct and any attached copy is <u>12/18/2000</u> Ure Date
Total number of pages including cover sheet,	, attachments, and document:4

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Tongbi Jiang Jason L. Fuller Alan G. Wood

Filed: August 30, 2000

For: MICROELECTRONIC) ASSEMBLY WITH) PRE-DISPOSED FILL) MATERIAL AND ASSOCIATED) METHOD OF MANUFACTURE) Docket No.: 108298528US Disclosure Number: 00-0294

ASSIGNMENT:

<u>X</u>	Enclosed for recording
	Previously recorded
Date:	
Reel:	

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do 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 83706-9632, 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 "MICROELECTRONIC ASSEMBLY WITH PRE-DISPOSED FILL MATERIAL AND ASSOCIATED METHOD OF MANUFACTURE"; 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

PATENT REEL: 011432 FRAME: 0346 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 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.

Tongbi Jiang Date: 12-7-00

STATE OF IDAHO)) ss.

BEFORE ME, this $\underline{1^{M}}$ day of $\underline{December}$, 2000, 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



Motary or Consular Officer My Commission Expires 05/24/01

Page 2 of 3

PATENT REEL: 011432 FRAME: 0347

Q:\Micron Technology(10829)\8528\US\assign

Jason L. Fulle

Date: 11/16/2000

STATE OF IDAHO) County of Ada) ss.

SEAP.

BEFORE ME, this <u>16</u> day of <u>November</u>, 20<u>00</u>, 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 mothat he executed the same of his own free will for the purpose therein expressed



<u>Cuul A. Ketchum</u> Notary or Consular Officer My Commission Expires <u>05/24/01</u>

Date: 11/15/2000

Alan G. Wood

STATE OF IDAHO) County of Ada) ss.

BEFORE ME, this 5^{M} day of <u>Member</u>, 20<u>10</u>, 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.

SEAL



Notary or Consular Officer My Commission Expires 05/24/01

Q:\Micron Technology(10829)\8528\US\assign **RECORDED: 12/27/2000**

PATENT REEL: 011432 FRAME: 0348