

Atty Ref/Docket No.: 303.850US1

To the Honorable Commissioner of Patents and Tradem. 1023	74221 Jpy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ics):		
Tongbi Jiang 2. \2.o	Name: Micron Technology, Inc.		
Additional name(s) of conveying party(ies) attached? []Yes [X]No	wante. Wherein recliniology, inc.		
3. Nature of conveyance:	Street Address: 8000 So. Federal Way Boise, ID 83716-9632		
[X] Assignment [] Merger			
[] Security Agreement [] Change of Name	r =		
[] Other			
Execution Date: <u>January 29, 2003</u>	Additional name(s) & address(es) attached? []Yes [X]No		
Application number(s) or patent number(s):	10365998		
If this document is being filed together with a new application, the execution of	• •		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Daniel J. Kluth	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>		
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	[X]Enclosed []Authorized to be charged to deposit account		
Minneapolis, MN 55402	8. Please charge any additional fees or credit any overpayments to our Deposit account number: 19-0743.		
9. Statement and signature.			
. To the best of my knowledge and belief, the foregoing information is true and	correct and any attached copy is a true copy of the original document.		
∇ .	1. Klutt Feb. 12, 2003		
Daniel J. Kluth/Reg. No. 32,146 Name of Person Signing Si	grature Date		
	Total number of pages including cover sheet		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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PATENT REEL: 013776 FRAME: 0347

ASSIGNMENT

WHEREAS, I, <u>Tongbi Jiang</u>, residing at <u>12036 W. Patrina Drive</u>, <u>Boise, ID 83713</u>, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on <u>Even Date Herewith</u>, which is entitled <u>SEMICONDUCTOR SUBSTRATE FOR BUILD-UP PACKAGES</u>.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand

this	29 th	day of	Jan.	200 3 .	TJ.
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Tongbi Jiang

STATE OF

COUNTY OF

On this 29 day of

, 2005 ____, 2002 before me personally appeared <u>Tongbi</u>

Jiang to me known and known to me to be the person described in and who executed the

foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the

uses and purposes therein set forth.

RECORDED: 02/12/2003

[SEAL]

Notary Public

PATENT REEL: 013776 FRAME: 0349