		Patent and Trademark Office
o the Ho	1019683	18 ease record the attached original document or copy thereof.
	(s) of conveying party(ies):	2. Name and address of receiving party:
	NG NAM YIN	
	A THIAM CHYE 1-18-02	Name: <u>MICRON TECHNOLOGY, INC.</u>
3)	1-10	Internal Address:
4) 5)		
6)		
	ames of conveying parties attached? _ Yes _ X No	
	e of conveyance: Assignment Merger	Street Address: <u>8000 SOUTH FEDERAL WAY</u>
{	Security Agreement Change of Name	City BOISE State ID
(Other	
	ition Dates:	Zip: <u>83706-9632</u>
1) <u>NO</u>	VEMBER 29, 2001_4) VEMBER 29, 2001_5)	Additional names & addresses attached? _ Yes <u>X</u> No
2) <u>NO</u> 3)	6)6)6)	
4. Applic	ation number(s) or registration number(s):	
		ogether with a new application,
		lication is <u>AUGUST 30, 2001</u> .
A. Pa	tent Application No(s).	B. Patent No(s).
	042 807	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)	
	Leng Nam Yin Lim Thiam Chye)))	Docket No.: 108298634US Disclosure Number: 01-0327
Appli	cation No. 09/943,897)	
Filed:	August 30, 2001))	
For:	WIRE BONDED MICROELECTRONIC DEVICE ASSEMBLIES AND METHODS OF MANUFACTURING SAME		
)	

ASSIGNMENT:

<u> </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 "WIRE **MICROELECTRONIC** DEVICE ASSEMBLIES BONDED AND METHODS OF MANUFACTURING SAME"; 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 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.

Jummit Lemme . Date: 29th Nov 2001 Leng Nam Yin

In witness whereof, I have satisfactory evidence that Leng Nam Yin is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Almust Date: 29th Nov 2001

Witness

_____ Date: $\frac{11/24/01}{24}$ Lim Thiam Chye

In witness whereof, I have satisfactory evidence that Lim Thiam Chye is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Mustality Date: 1/29/01

Witness

Page 3 of 3

PATENT REEL: 012519 FRAME: 0045

RECORDED: 01/18/2002