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Name of conveying party(ies):		·		receiving party	90	
DAVID R. HEMBREE		Name:1	MICRON T	ECHNOLOGY, ]	NC.	
Additional name(s) of conveying party(ies) attached? 🚨 Ye	s SE No	Internal Ad	ldress:	Legal Depart	ment M/S 507	_
3. Nature of conveyance:			· · · · · · · · · · · · · · · · · · ·		<del></del>	
☐ Assignment ☐ Mer	ger	Street Add	ress:800	00 South Fed	eral Way	
☐ Security Agreement ☐ Cha	inge of Name		······································			-
☐ Other	· · ·	City: Bois	se	State: <u>II</u>	ZIP:_8370	<u>6</u>
Execution Date: <u>September 3, 1998</u>	· .	Additional nar	me(s) & addre	ess(es) attached? [	ìYes ⊊iNo	4
4. Application number(s) or patent number(s):				0914	6,715	
If this document is being filed together with a	new application, the	execution d	date of the a	-	•	<u>9</u> 98
A. Patent Application No.(s)		B. Patent	No.(s)			
Docket No. 98-0674	tan in a constant of the const					
Add	l litional numbers attached	? 🗅 Yes 🝱 N	io			
Name and address of party to whom correspondence concerning document should be mailed:	ondence 6.	Total numb	er of applic	ations and paten	ts involved: 1	1
Name: Stephen A. Gratton	7.	Total fee (3	37 CFR 3.4	-1)\$ <u>40</u>	.00	
Internal Address:		■ Enclose	ed			
Telephone: (303) 989 6353	3		f ·	1 ;		
		☐ Authori	ized to be d	charged to depo	sit account	
Street Address: 2764 South Braun Way	8.	Deposit ac		ber: 7–1857		
/ 09/15/ <del>[9]X:                                    </del>	IP: 80228	(Attach duplic	cate copy of the	nis page if paying by	deposit account)	
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Statement and signature.     To the best of my knowledge and belief, the forthe original document.	oregoing information	is true and	correct and	l any attached c	opy is a true copy	of
Stephen A. Gratton, #28,418	X			<u>Sep</u>	tember 3, 199	<u>98</u>
Name of Person Signing  Total number of	Signal of pages including covers	. ,	ents, and doc	ument: 3	Date	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID R. HEMBREE

Serial No.:

Filing Date: September 3, 1998

Title:

TEST CARRIER FOR PACKAGING SEMICONDUCTOR COMPONENTS HAVING CONTACT BALLS AND CALIBRATION CARRIER FOR

CALIBRATING SEMICONDUCTOR TEST SYSTEMS

Attorney Docket No.: 98-0674

## ASSIGNMENT:

_X_	Enclosed for recording
	Previously recorded
Date:	
Reel:	

## ASSIGNMENT

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 the State 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 will be executed by undersigned and is entitled: TEST CARRIER FOR PACKAGING SEMICONDUCTOR COMPONENTS HAVING CONTACT CARRIER BALLS CALIBRATION FOR AND CALIBRATING SEMICONDUCTOR TEST SYSTEMS; 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;

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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, successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

(Signature)

STATE OF IDAHO

}ss.

COUNTY OF ADA

BEFORE ME, this 3 \_ day of 1998, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

Notary or Consular Officer of the

United States of America

My Commission Expires: 3/12/2002

MICRON TECHNOLOGY, INC.

Docket No. 98-0674

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Patent Dept.