07-20-2000 FORM PTO-1595 U.S. Department of Commerce (Rev. 6-93) Patent And Trademark Office OMB No. 0651-0011 (exp. 4/94) 101409168 To the Honorable Commissioner of Patents and . ied original document or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: MICRON TECHNOLOGY, INC. Willard L. Hofer Shawn D. Davis Internal Address: Joe L. Phillips Street Address: 8000 S. Federal Way Additional name(s) of conveying party(ies) attached? __ Yes _<u>X</u> No City: Boise State: Idaho Zip: 83707-0006 3. Nature of conveyance: Additional name(s) & address(es) attached? Yes X No X Assignment __ Merger __ Security Agreement _ Change of Name __ Other Execution Date: June 5, 2000 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: June 5, 2000. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? __Yes X No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41)-----\$ 40.00 Michael G. Fletcher Name: ___ Enclosed FLETCHER, YODER & Internal Address: VAN SOMEREN X Authorized to be charged to deposit account P.O. Box 692289 Houston, Texas 77269-2289 8. Deposit account number: 13-3092;

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ASSIGNMENT

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 the State of Delaware, having a place of business at 8000 S. Federal Way, Boise, Idaho 83707-0006, 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 "ROTATING GRIPPER WAFER FLIPPER," 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;

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, 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 (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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

Λ

(Signature):	Name: Willard L. Hofer	Noch	Date: <u></u>	5/2000	
STATE OF _	<u> Odaho</u> : <u>Qda</u>				-
Willard L. H	ORE ME, the undersigned authories the period of the same of his own free will	rson whose name su	ibscribed to the foregoing in	istrument and acknowle	lly appeared edged to me

[SEAL]



Notary or Consular Officer

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assigns and nominees of the Assignee.	
(Signature): Name: Shawn D. Da	Date: 6-5-2000
STATE OF <u>Qdaho</u> COUNTY OF <u>Qda</u>	
that he executed the same of his own fre	d authority, on this, day of, 2000, personally appeared ne person whose name subscribed to the foregoing instrument and acknowledged to me will for the purposes and consideration therein expressed.
SEAL]	Notary or Consular Officer
TO BE BINDING on the heirs assigns and nominees of the Assignee.	, assigns, representatives and successors of the undersigned and extend to the successors,
(Signature): Name: Joe L. Phillip	Date: 45/50
STATE OF <u>Juaho</u> COUNTY OF <u>Qda</u>	
	authority, on this, 2000, personally appeared Joe on whose name subscribed to the foregoing instrument and acknowledged to me that he or the purposes and consideration therein expressed.
SEAL]	Notary or Consular Officer
* '*'	

RECORDED: 06/14/2000

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

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