

FORM PTO-1595	RECO
Rev. 6-93)	
3/27/00	
To the Honorable Commission	ner of Patents a
 Name(s) of conveying p 	arty(ies);

03-30-2000

ORM PTO-1595 RECURDATE Rev. 6-93)	Patent and Trademark Office
-)-20100 PA1 "	
	101302687
o the Honorable Commissioner of Patents and Tracemasks: F	Please record the attached original document or copy thereof.
. Name(s) of conveying party(ies)?	2. Name and address of receiving party:
1) HAL W. BUTLER 2) STEPHEN L. CASPER	Name: MICRON TECHNOLOGY, INC.
2) STEPHEN L. CASPER 3) STEPHEN R. PORTER	Internal Address:
4)	
dditional names of conveying parties attached?YesXNo	
Nature of conveyance: X Assignment Merger	Street Address: 8000 SOUTH FEDERAL WAY
Security Agreement Change of Name	City: BOISE State IDAHO
Other	Zip: 83706-9632
Execution Dates:	Additional names & addresses attached? Yes XNo
1) MARCH 7, 2000 4) 2) MARCH 7, 2000 5)	Additional names & addresses attached?
3) MARCH 7, 2000 6)	
. 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
	B. Patent No(s).
A. Patent Application No(s).	
A. Patent Application No(s).	B. Patent No(s).
	B. Patent No(s).
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence	B. Patent No(s).
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):\$40
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache 3. Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):\$40
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
A. Patent Application No(s). Additional numbers attache Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):\$40 X_ Enclosed Authorized to be charged to deposit account 8. Deposit account number:04-1420 ETHIS SPACE Information is true appropriet and any attached copy is a
A. Patent Application No(s). Additional numbers attache Additional numbers attache Additional numbers attache Name and address of party to whom correspondence concerning document should be mailed: Name:	B. Patent No(s). d? Yes _X_ No 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):

03/29/2000 MBERHE 00000026 09388126

02 FC:581

40.00 DP

PATENT REEL: 010638 FRAME: 0041

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hal W. Butler, Stephen L. Casper, and Stephen R. Porter

Stephen R. 10

Serial No. 09/388,126

Filed: September 1, 1999

For: METHOD AND APPARATUS FOR

SUPPLYING REGULATED POWER

TO MEMORY DEVICE

COMPONENTS

Docket No. 660073.765 (500029.01)

Disclosure No. 98-1102

Group Art Unit: 2818

ASSIGNMENT:

X	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 was filed on September 1, 1999, and assigned Application No. 09/388,126 and is entitled "METHOD AND APPARATUS FOR SUPPLYING REGULATED POWER TO MEMORY DEVICE COMPONENTS"; 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 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;

Page 1 of 3

PATENT REEL: 010638 FRAME: 0042

ı



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.

Hal W. Butler Date: 3-7-00

STATE OF IDAHO)

County of Asa) ss.

BEFORE ME, this 7 day of ______, 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/she executed the same of his/her own free will for the purpose therein expressed.

SEAL

PUBLIC OF OM

Notary or Consular Officer
My Commission Expires 8 1202

Page 2 of 3

PATENT REEL: 010638 FRAME: 0043

o:\ip\documents\clients\micron technology\500029.01\500029.01 asnt.doc

Page 3 of 3

PATENT
REGORDED: 03/27/2000 REEL: 010638 FRAME: 0044