FORM PTO-1595 (Rev. 6-93)

RECORDATION FORM COVER SHEFT

01-31-2002

	102			
To the Honorable Commissioner of Patents and Trademarks: P	Nease record the attact 101966826			
Name(s) of conveying party(ies):	Name and address of receiving party:			
1) YANGSUNG JOO	Name: MICRON TECHNOLOGY, INC.			
2) GREG A. BLODGETT 3)	Internal Address:			
4)	0.00			
5) 6)	<del></del>			
Additional names of conveying parties attached?Yes _XNo	<del></del>			
Nature of conveyance:	Street Address: 8000 SOUTH FEDERAL WAY			
X Assignment Merger	P.O. BOX 6 / 83707-0006			
Security Agreement Change of Name	City: BOISE State IDAHO			
Other				
Execution Dates:	Zip: <u>83716-9632</u>			
1) JANUARY 8, 2002 4)	Additional names & addresses attached?Yes _XNo			
3) 6)				
4. Application number(s) or registration number(s):	ogether with a new application			
If this document is being filed together with a new application, the execution date of the application is <u>JANUARY 17, 2002</u> .				
the execution date of the appl  A. Patent Application No(s).	ication is <u>JANUARY 17, 2002</u> .  B. Patent No(s).			
the execution date of the appl A. Patent Application No(s). 25/2002 MABDI1 00000017 10051483	ication is <u>JANUARY 17, 2002</u> .			
the execution date of the appl  A. Patent Application No(s).	ication is <u>JANUARY 17, 2002</u> .  B. Patent No(s).  10/051483			
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the execution date of the apple  A. Patent Application No(s).  25/2002 MABDI1 00000017 10051483  FC:581 40.00 0P Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: DORSEY & WHITNEY LLP Internal Address: PAUL F. RUSYN SUITE 3400  Street Address: 1420 FIFTH AVENUE	ication is JANUARY 17, 2002.  B. Patent No(s).  10 05 1483  d? Yes _X_ No  6. Total number of applications and patents involvedOne (1)  7. Total Fee (37 CFR 3.41):			
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**PATENT** 

**REEL: 012517 FRAME: 0745** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yangsung Joo and Greg A. Blodgett

Docket No. 501087.01

Disclosure No. 01-0773

Filed: Concurrently herewith

For : METHOD AND CIRCUIT FOR ADJUSTING THE TIMING OF

OUTPUT DATA BASED ON THE CURRENT AND FUTURE STATES

OF THE OUTPUT DATA

#### ASSIGNMENT:

<u>X</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 83716-9632, 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 "METHOD AND CIRCUIT FOR ADJUSTING THE TIMING OF OUTPUT DATA BASED ON THE CURRENT AND FUTURE STATES OF THE OUTPUT DATA"; 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;

Page 1 of 3

PATENT REEL: 012517 FRAME: 0746

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.

Yangsung Joo Date: Jan. Och , 2002

STATE OF IDAHO )

County of  $\underline{ada}$  ) ss.

BEFORE ME, this 8th day of 2002, 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 executed the same of his own free will for the purpose therein expressed.

**SEAL** 

My Commission Expires 6/12/03

Greg A. Blodgett	det	Date: <u>//8/0</u> <u></u>
STATE OF IDAHO )		
County of ( ) ss.		

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**SEAL** 

Notary or Consular Officer
My Commission Expires 6/12/03

Page 3 of 3

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	Yangsung Joo and Greg A. Blodgett
Filed	: Concurrently herewith
For	: METHOD AND CIRCUIT FOR ADJUSTING THE TIMING OF OUTPUT DATA BASED ON THE CURRENT AND FUTURE STATES OF THE OUTPUT DATA

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Page 1 of 3

PATENT REEL: 012517 FRAME: 0749 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;

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Yangsung Joo Date: Jan. Orh, 2002

STATE OF IDAHO )

County of ada ) ss.

BEFORE ME, this day of private, 2002, 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 executed the same of his own free will for the purpose therein expressed.

**SEAL** 

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Notary or Consular Officer
My Commission Expires 6/12/03

Page 2 of 3

Greg A. Blodgett	Date: 1/8/02
STATE OF IDAHO )	
County of ( ) ss.	

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**SEAL** 

Notary or Consular Officer
My Commission Expires 6/12/03

Page 3 of 3

**RECORDED: 01/17/2002**