FORM PTO-1595 (Rev. 6-93)

09-09-2002

U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL NO. EL646073155US

OVER SHEET Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.						
Name(s) of conveying party(ies):	Name and address of receiving party:					
1) HOWARD C. KIRSCH	Name: MICRON TECHNOLOGY, INC.					
2) 3)	Internal Address:					
4) 08/29/07	32.8					
5) CO F O C	00/2					
Additional names of conveying parties attached?Yes _XNo						
Nature of conveyance: X Assignment Merger	Street Address: 8000 SOUTH FEDERAL WAY					
	P.O. BOX 6 / 83707-0006					
Security Agreement Change of Name	City: BOISE State IDAHO					
Other	Zip: 83716-9632					
Execution Dates:	Additional names & addresses attached? Yes XNo					
1) AUGUST 28, 2002 4) 5) 5) 6)						
, ——	10/23242/					
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 AUGUST 29, 2002.						
A. Patent Application No(s).	B. Patent No(s).					
04/2008 70200Htt 9/0900 ftw:2560.						
20.00 (V)						
Additional numbers attache	d? Yes <u>X</u> No					
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involvedOne (1)					
Name: DORSEY & WHITNEY LLP	\$40					
Internal Address: <u>EDWARD W. BULCHIS, ESQ.</u>	7. Total Fee (37 CFR 3.41):\$40					
SUITE 3400	X Enclosed					
Street Address: 1420 FIFTH AVENUE	Authorized to be charged to deposit account					
City: SEATTLE State: WA ZIP: 98101	8. Deposit account number:					
	50-1266					
DO NOT USE THIS SPACE						
Statement and signature. 1. List the foregoing	and appropriate and any attached copy is a					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
EDWARD W. BULCHIS Award Signature Date						
Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: Three (3)						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ın re	Application of:		
	Howard C. Kirsch		Docket No. 501215.01
Filed	: Concurrently herewith		
For	: METHOD AND SYSTEM ACCELERATING COUR DIGITAL SIGNALS		
		e "	
		ASSIGNI	MENT:
<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 does 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 SYSTEM FOR ACCELERATING COUPLING OF DIGITAL SIGNALS"; 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

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PATENT REEL: 013255 FRAME: 0275 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.

Date: 8-28-02

STATE OF IDAHO

ss.

County of ADA

BEFORE ME, this 28 day of 1201, 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

Notary or Consular Officer

My Commission Expires

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RECORDED: 08/29/2002