U.S. PTO 12/002829 12/18/2007

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**PATENTS OI** 

FORM PTO-1595 (Rev. 06/04)

12-18-07

OMB No. 0651-0027 (exp. 6/30/2005)

## EXPRESS MAIL NO. EV 853140426 US

U.S. DEPARTMENT OF COMMERCE

01-04-2008

## 

	103472571
To the Honorable Commissioner for Patents and Trademarks	Please record the attached original document of copy, thereof.
Name(s) of conveying party(ies):	Name and address of receiving party:
1) YADOLLAH ESLAMI AMIRABADI	Name: MICRON TECHNOLOGY, INC.
2)	
3)	Internal Address:
<b>4</b> ) 5)	
6)	
Additional names of conveying parties attached?Yes _XNo	
Nature of conveyance:	Street Address: 8000 SOUTH FEDERAL WAY
X Assignment Merger	P.O. BOX 6 / 83707-0006
Security Agreement Change of Name	
Other	City: BOISE State IDAHO
Outer	Zip: <u>83716-9632</u>
Execution Dates:	
1) <u>DECEMBER 12, 2007</u> 4) 5) 5) 6)	Additional names & addresses attached?Yes _XNo
3)6)	
4. Application number(s) or patent number(s): X	This document is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
A. Fatent Application No(3).	12/21/2007 LTRUDHG 00000024 12002829
Additional numbers attac	06 FC:8021 40.00 0P hed? Yes X No
Additional numbers attac	ned? Tes X No
5. Name and address of party to whom correspondence	e 6. Total number of applications and patents involvedOne (1)
concerning document should be mailed:	patents involved <u>one (1)</u>
Name: DORSEY & WHITNEY LLP	540
Internal Address: EDWARD W. BULCHIS	7. Total Fee (37 CFR 3.41):
SUITE 3400	<u>X</u> Enclosed
Street Address: 1420 FIFTH AVENUE	Authorized to be charged to deposit account
City: SEATTLE State: WA ZIP: 98101	8. Deposit account number:
Ony. <u></u>	50-1266
	ICE THIS SPACE
DO NOT C	ISE THIS SPACE
9. Statement and signature.	10/1/1/5
Phone of My Juliano Dec. 10, 2001	
FDWARD W. BULCHIS Cia.	Date
Name of Person Signing  Total number of pages including cover she	eet, attachments, and document.
_	(703) 306-5995 or mailed to:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Mail Stop Assignment Recordation Services, Director of h:\ip\clients\micron technology\2900\2925\us01p\2925us01p assign pto-1595.doc

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

7

Yadollah Eslami Amirabadi

Filed: Concurrently herewith

For : SYMMETRICALLY OPERATING SINGLE-ENDED INPUT BUFFER

**DEVICES AND METHODS** 

Docket No. 446602-2925/US01P

Disclosure No. 2006-1010

## 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 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 "SYMMETRICALLY OPERATING SINGLE-ENDED INPUT BUFFER DEVICES AND METHODS"; 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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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.

Vadollah Eslami Amirahadi

Date: Dec-12, 2007

STATE OF IDAHO

County of USA ) ss.

BEFORE ME, this 12th day of December, 200 T 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

RECORDED: 12/18/2007

Notary or Consular Officer

My Commission Expires Dec 20 - 2012

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