OMB No. 0651-0011 (exp. 4/94)

09-13-2005

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 400.392US01

To the Honorable Commissioner of Patents and Trademarks 103080038

iginal documents or copy thereof.

to the Honorable Commissioner of Latents and Trademarks	ightar documents of copy thereor.
. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Arup Bhattacharyya (August 31, 2005)	Name: Micron Technology, Inc. Address: 8000 South Federal Way Boise, Idaho 83716
Additional name(s) of conveying party(ies) attached? _Yes _X_No	
3. Nature of conveyance:	
X Assignment _ Merger _ Security Agreement _ Change of Name _ Other	Additional name(s) & address(es) attached?Yes _X_No
Execution Date: <u>See Above</u>	•
1. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	cation, the execution date of the application is: 08/31/2005
A. Patent Application No(s). Unknown	B. Patent No(s).
Title: HIGH PERFORMANCE MULTI-LEVEL	NON-VOLATILE MEMORY DEVICE
Additional numbers attached?Yes _X_No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$
Name: Andrew C. Walseth Address: Leffert Jay & Polglaze, P.A. P.O. Box 581009	7. Total fee (37 CFR §3.41): \$\(\frac{40.00}{}\)
Minneapolis, MN 55458-1009	X Enclosed Authorized to be charged to deposit account
	8. Please charge any additional fees or credit any overpayments to Deposit account number: _501373
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PATENT

REEL: 016961 FRAME: 0560

ASSIGNMENT

WHEREAS, I, Arup Bhattacharyya, residing at 18 Glenwood Drive, Essex Junction, Vermont, 05452 made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States herewith, and which is entitled HIGH PERFORMANCE MULTILEVEL NON-VOLATILE MEMORY DEVICE.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>8000 South Federal Way</u>. Boisc, <u>Idaho</u>, <u>83716</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged. I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by mc/us and that full right to convey the same as herein expressed is possessed by me.

PATENT REEL: 016961 FRAME: 0561 Docket No.: 400.392US01 Serial No.: Unknown

Title: THIGH PERFORMANCE MULTI-LEVEL NON-VOLATILE MEMORY DEVICE

Micron Docket No. 2004-1350 00/US

Filing Date: Herewith

Page 2 of 2

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3/5+ day of Quyes+., 2005.

Arup Bhattacharyya

STATE OF

COUNTY OF Chattender

RECORDED: 09/01/2005

On this day of the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth. ...

[SEAL]

Notary Public

PATENT REEL: 016961 FRAME: 0562