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HEET

103357672					
To the Honorable Commissioner for 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) CHULMIN JUNG 2) TAE KIM	Name: MICRON TECHNOLOGY, INC.				
3) 4)	Internal Address:				
5) 6)	——————————————————————————————————————				
Additional names of conveying parties attached?Yes _XNo	1.001				
Nature of conveyance: X	Street Address: 8000 SOUTH FEDERAL WAY				
Security Agreement Change of Name	P.O. BOX 6 / 83707-0006				
Other	City: BOISE State IDAHO				
Execution Dates:	Zip: <u>83716-9632</u>				
1) DECEMBER 15, 2006 4) 2) DECEMBER 15, 2006 5) 3) 6)	Additional names & addresses attached?Yes _XNo				
4. Application number(s) or patent number(s): X Th	is document is being filed together with a new application.				
A. Patent Application No(s).	B. Patent No(s).				
Additional numbers attached? Yes _X_ No					
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involvedOne (1)				
Name: DORSEY & WHITNEY LLP					
Internal Address: <u>EDWARD W. BULCHIS</u>	7. Total Fee (37 CFR 3.41): <u>\$40</u>				
SUITE 3400	X Enclosed				
Street Address: 1420 FIFTH AVENUE	Authorized to be charged to deposit account				
City: <u>SEATTLE</u> State: <u>WA</u> ZIP: <u>98101</u>	8. Deposit account number:				
	50-1266				
DO NOT USE THIS SPACE					
9. Statement and signature.					
Name of Person Signing Total number of pages including cover sheet, attachments, and document: Signature					

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

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Chulmin Jung and Tae Kim

Filed: Concurrently herewith

For : ARRAY SENSE AMPLIFIERS,

MEMORY DEVICES AND SYSTEMS INCLUDING SAME, AND METHODS

OF OPERATION

Docket No. 446602-2667/US01P

Disclosure No. 2006-0165

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 "ARRAY SENSE AMPLIFIERS, MEMORY DEVICES AND SYSTEMS INCLUDING SAME, AND METHODS OF OPERATION"; 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;

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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.

Chulmin Jung

STATE OF IDAHO)

County of ada)

BEFORE ME, this 15th day of Decel, 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.

SE LBAGGENOS STAPLOS S

Pat Bogge St.
Notary or Consular Officer

My Commission Expires 5/22/2007

Date: 12/15/2006

Tae Kim / Tae Kim	Date: 12/17/2016
STATE OF IDAHO)	

STATE OF IDAHO) ss County of Oda)

BEFORE ME, this 15th day of Decomb, 2006, 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.



Pot Baggart

Notary or Consular Officer

My Commission Expires 5/22/2007

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RECORDED: 12/29/2006