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To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached original documents or copy thereor. 2. Name and address of receiving party(ics):
1. Name of conveying party(ics):	Name: Micron Technology, Inc.
Hai Yan	Street Address: 8000 So. Federal Way
Additional name(s) of conveying party(ies) attached?	City: <u>Boise</u> State: <u>ID</u> Zip: <u>83716-9632</u>
[]Yes [X]No	Additional name(s) & address(es) attached? []Yes [X]No
3. Nature of conveyance:	And the second s
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: February 22, 2007	
4. Application number(s) or patent number(s): If this document is being filed together with a new application.	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 11/710,798, filed February 26, 2007	
Additional numbers attached? []Yes [X]No	
	6. Total number of applications and patents involved: 1
 Name and address of party to whom correspondence concerning document should be mailed: 	7. Total fee (37 CFR 3.41):\$ 40.00
Name: Viet V. Tong Address: Schwegman, Lundberg, Woessner & Kluth, P.A.	[]Enclosed [X]Authorized to be charged to deposit account 19-0743
P.O. Box 2938 Minneapolis, MN 55402-0938	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
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To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy
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Name of Person Signing Tot	tal number of pages including cover sheet: 4
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> PATENT REEL: 019108 FRAME: 0532

ASSIGNMENT

WHEREAS, I, <u>Hai Yan</u>, residing at <u>7136 Elsa Court</u>, <u>Fontana</u>, <u>CA 92336</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>ANALOG-TO-DIGITTAL CONVERTER APPARATUS SYSTEMS AND METHODS</u>;

WHEREAS, We hereby authorize and request our attorneys, as listed on the Power of Attorney, at Schwegman, Lundberg, Woessner & Kluth, P.A., located at 121 South Righth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 110101); Filing Date: PRONOMY 1001 the filing date and application number of said application when known.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Deleware</u>, and having an office and place of business at 8000 So. Federal Way, <u>Boise</u>, ID 83716-9632 (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, we 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 there from, 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 there from; 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.

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AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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, fitles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we 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 us and that full right to convey the same as herein expressed is possessed by us.

On this <u>VV</u> day of <u>KNNNN</u>, 2007 before me personally appeared <u>Hai Yam</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth,

[SEAL]

RECORDED: 04/02/2007

L. WHITNEY
Commission # 1698623
Notary Public - Celifornia
Los Angeles County
MyComm. Bakes Nov 6, 2010

Notary Public

PATENT

REEL: 019108 FRAME: 0534