PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Harish N. Venkata	06/16/2010

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.	
Street Address:	8000 South Federal Way	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83716-9632	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12830151

CORRESPONDENCE DATA

Fax Number: (206)299-9288

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Correspondent Name: DORSEY & WHITNEY LLP INTELLECTUAL PROPER

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Address Line 2: 701 Fifth Avenue, Suite 6100

Address Line 4: SEATTLE, WASHINGTON 98104-7043

ATTORNEY DOCKET NUMBER: P216026.US.01

NAME OF SUBMITTER: Edward W. Bulchis

Total Attachments: 2

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CH \$40.00

PATENT REEL: 024634 FRAME: 0013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harish N. Venkata

Filed: Concurrently herewith

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For : APPARATUSES AND METHODS TO REDUCE POWER CONSUMPTION

IN DIGITAL CIRCUITS

Docket No. P216026.US.01

Disclosure No. 2010-0020.00/US

ASSIGNMENT:

X	Enclosed for recording			
	Prev	/ioi	usly recorded	
Date:	06	16	2010	
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 "APPARATUSES AND METHODS TO REDUCE POWER CONSUMPTION IN DIGITAL CIRCUITS"; 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.

GUNTANS 2	Date: 06/16/2010
Harish N. Venkata	
STATE OF TEXAS)	
County of <u>Collin</u>) ss.	
BEFORE M	E, this 16th day of June, 200, personally appeared
the above-named individual	l, to me known to be the person who is described in and who executed
	nstrument and acknowledged to me that he executed the same of his
own free will for the purpos	e therein expressed.
SEAL	hadro Land
CHRISTIE PARIS MY COMMISSION EXPIRES	(Notary or Consular Officer 2) 2013
June 21, 2013	My Commission Expires June 21, 2013

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