501815560 02/09/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hoon Choi	02/07/2012

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:	13369928

CORRESPONDENCE DATA

Fax Number: (206)299-9288 Phone: 206-903-8757

Email: bingemang@dorsey.foundationip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Dorsey & Whitney LLP-IP Dept.-MTI

Address Line 1: Columbia Center

Address Line 2: 701 5th Avenue, suite 6100

Address Line 4: Seattle, WASHINGTON 98104-7043

ATTORNEY DOCKET NUMBER:	P229802.US.01
NAME OF SUBMITTER:	Michael A. Swett

Total Attachments: 2

source=229802US01_assignmentasfiled_02092012#page1.tif source=229802US01_assignmentasfiled_02092012#page2.tif

PATENT REEL: 027680 FRAME: 0430 CH \$40,00 1336

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Docket No. P229802.US.01 Disclosure No. 2011-0329.00/US
Hoon Choi	
Filed: Concurrently herewith	
For : APPARATUSES AND METHODS FOR LINE CHARGE SHARING	
ASSIGN	MENT:
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 "APPARATUSES AND METHODS FOR LINE CHARGE SHARING"; 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 others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

Page 1 of 2

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.

Date: $0^{2}/0^{7}/20/2$

Hoon Choi

STATE OF IDAHO)

) ss.

County of Ada

BEFORE ME, this _____ day of ______, 20012, 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

My Commission Expires (2-30-17

9802us01 - 2011-0329\229802us01 assign single new.doc h:\ip\clients\m