502528776 10/10/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2574030

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANH D. TANG	08/30/2010

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:	14051212	

CORRESPONDENCE DATA

 Fax Number:
 (612)659-9344

 Phone:
 612-659-9340

 Email:
 tracy@bipl.net

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC

Address Line 1: 1221 NICOLLET AVENUE, SUITE 500

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

ATTORNEY DOCKET NUMBER:	1001.0340008[08-040301US]	
NAME OF SUBMITTER: JACOB T. KERN		
Signature:	/Jacob T. Kern/	
Date:	10/10/2013	

Total Attachments: 2

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OF \$40.00 140

PATENT REEL: 031384 FRAME: 0906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		Docket No. 1001.0340001	
	Sanh D. Tang	Disclosure No. 2008-0403	
Filed:	Concurrently herewith		
For:	PHASE CHANGE MEMORY STRUCTURES AND METHODS		
	ASSIGNMENT		
	Enclosed for recording Previously, recorded		
Date: _	Markitakan da anak inang manang manang manang manak makang manankan da manang manang manang manang manang mana		
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 "PHASE CHANGE MEMORY STRUCTURES AND METHODS"; 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 and an all United States and foreign patents granted on such improvements to the Assignee;

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ASSIGNMENT

Attorney Docket No. 1001.0340001 [2008-0403.00/US]

Filed Concurrently Herewith

WARRANT AND CONVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that 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 improvement 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: 08-30-2010

STATE OF John) ss.

BEFORE ME, this 30 day of August, 2010 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/she executed the same of his/her own free will for the purpose therein expressed.

Notary or Consular Officer
My Commission Expires 2/26/2012

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