07-05-2007 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) 103422839 I documents or the new address(es) below. To the Director of the U.S. Pate. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: Micron Technology, Inc. Andrei Mihnea **Todd Marguart** Internal Address: Jeffrey Kessenich Additional name(s) of conveying party(ies) attached? Yes 🗹 No Street Address: 8000 S. Federal Way 3. Nature of conveyance/Execution Date(s): Execution Date(s) 06/22/2007; 06/22/2007; 06/22/2007 ✓ Assignment Merger City: Boise Change of Name Security Agreement State: Idaho Joint Research Agreement Zip: 83707-0006 Government Interest Assignment Country: USA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Tyes Vo This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 1. Filing Date: June 26, 2007 2. Title: Program-Verify Method Additional numbers attached? Yes V No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name: Corey S. Tumey 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Internal Address: FLETCHER YODER P.O. Box 692289, Houston Texas 77269-2289 Authorized to be charged to deposit account **Enclosed** Street Address: 7915 FM 1960 West, Ste. 330 None required (government interest not affecting title) 8. Payment information City: Houston a. Credit Card Last 4 Numbers 5002 State: Texas Zip: 77070 Expiration Date 10/2008 Phone Number: (281) 970-4545 b. Deposit Account Number Fax Number: (281) 970-4503 Authorized User Name Email Address: 00800884266831914 9. Signature: 06/28/2007 ATRINH 49.08 OP 86 FC:8021 Corey S. Tumey Total number of pages including cover sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

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 the State of Delaware, having a place of business at 8000 S. Federal Way, Bolse, Idaho 83707-0006, 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 is entitled "PROGRAM-VERIFY METHOD." and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be issued 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;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 52142 may insert additional information identifying this application below after execution of this assignment;

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;

COVENANT, 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 (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Applicati	on Information
U.S. Provisional Application Serial No.	, filed on
U.S. Non-Provisional Application Serial No.	filed on
International Application Serial No.	, filed on
ignature): And Luce Name: Andrei Mihnea	Date: 6/22/2007
COUNTY OF Ada 5 ss.	A V L , 2007, personally appeared Andrell Minnea, known to me to be
the person white William sharibed to the foregoing instrument and confident of the foregoing instrument of the for	2007, personally appeared Andrell Milinea, known to me to be ledged to me that he executed the same of his own free will for the purposes
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(Signature): Tell (. Man		PATENT MICS:0226/06-1140 Date: 6/22/07
Name: Todd Marquad		
STATE OF TOOL O	5	
COUNTY OF A CLC	§ 55.	
BEFORE ME, the undersigned authority, on this 2 determined the person whose name subscribed to the foregoing instrume and consideration therein expressed.	y of, 2007, p	ersonally appeared Todd Marquart, known to me to be executed the same of his own free will for the purposes
and the control of the control	1	
[SEAL]	EXPL	Notary or Consular Officer
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RECORDED: 06/26/2007