U.S. DEPARTMENT OF COMMERCE Form PTO-1595 U.S. Patent and Trademark Office (Rev. 03/01) 102203158 OMB No. 0651-0027 (exp. 5/31/2002 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: MICRON TECHNOLOGY, INC. C. PATRICK DOHERTY Internal Address: ___ Legal Department JORGE L. de VARONA SALMAN AKRAM / Mail Stop 525 Additional name(s) of conveying party(ies) attached? 📮 Yes 🍱 No 3. Nature of conveyance: Merger Assignment Street Address: 8000 South Federal Way Security Agreement Change of Name Other__ City: Boise State: ID Zip: 83706 Execution Date: August 6, 2002 Additional name(s) & address(es) attached? Yes No 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: 8/6/2002 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence | 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Stephen A. Gratton Enclosed Internal Address:_____ Authorized to be charged to deposit account THE LAW OFFICE OF STEPHEN A. GRATTON 8. Deposit account number: Street Address: 2764 South Braun Way 07-1857 Lakewood State: CO (Attach duplicate copy of this page if paying by deposit account) 80228 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Stephen A. Gratton, #28,418 August 19, 2002 Date Name of Person Signing 00000053 071057 1027state number of pages including cover sheet, attachment A/27/2002 DBYR Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments 40.00 CH Washington, D.C. 20231

D1 FC:581

PATENT REEL: 013217 FRAME: 0793

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

C. PATRICK DOHERTY JORGE L. de VARONA SALMAN AKRAM

Serial No.:

Filing Date: Concurrently Herewith

Title: METHOD AND SYSTEM HAVING SWITCHED NETWORK FOR TESTING

SEMICONDUCTOR COMPONENTS ON A SUBSTRATE

	Docket	No.	01-	-0846
--	--------	-----	-----	-------

ASSIGNMENT:

_ <u>X_</u>	Enclosed for recording
	Previously recorded
Date:	
Reel:	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned do 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 South Federal Way, Boise, Idaho 83706-9632, 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 will be executed by the undersigned and is entitled: METHOD AND SYSTEM HAVING SWITCHED NETWORK FOR TESTING SEMICONDUCTOR COMPONENTS ON A SUBSTRATE; 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;

> PATENT REEL: 013217 FRAME: 0794

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 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.

(Signature

 $-_{\text{Date}} \frac{8/6/02}{}$

STATE OF IDAHO

}ss.

COUNTY OF ADA

BEFORE ME, this 10th day of Myus 2002, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein

> Notary or Consular Officer of the United States of America

My Commission Expires: 3/12/08

Docket No. 01-0846

lss.

Date 8

STATE OF IDAHO

COUNTY OF ADA

BEFORE ME, this _____ day of 2002, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

Notary or Consular Officer of the United States of America

My Commission Expires: 3/12/08

(Signature)

8/6/02

STATE OF IDAHO

}ss.

COUNTY OF ADA

BEFORE ME, this \mathcal{L}^{μ} day of 2002, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

Notary or Constalar Officer of the

United States of America

My Commission Expires: 3/12/08

MICRON TECHNOLOGY, INC.

RECORDED: 08/20/2002

3

Docket No. 01-0846

PATENT REEL: 013217 FRAME: 0796