,	Docket No.: BUR920010031US1
(New, 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03  L/20/0/	U.S. DEPARTMENT OF COMMERC
To the Honorable Commissioner of Patents	903231 V
Name of conveying party(ies):     (1) Wagdi W. Abadeer    (5) Jonathan M. McKenna	2. Name and address of receiving party(ies):
(2) Eric Adler (6) Jed H. Rankin (3) Jeffrey S. Brown (7) Edward W. Sengle (4) Robert J. Gauthier, Jr. (8) William R. Tonti	Name: International Business Machines Corporation  Address: New Orchard Road
Additional names(s) of conveying party(ies)	Address. Hen Orenard Road
3. Nature of conveyance:	
🛛 Assignment 🔲 Merger	0929
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY
Other	Country: USA ZIP: 10504
Execution Date: 11/14/01, 11/14/01, 11/14/01, 11/14/01, 11/14/01, 11/14/01	Additional name(s) & address(es) ☐ Yes ☒ No
<ol> <li>Application number(s) or patent numbers(s):</li> <li>If this document is being filed together with a new application,</li> <li>Patent Application No.</li> </ol>	11/13/01,11/14/01, 11/14/01, 11/14/01, 11/14/01, 11/19/01, 11/14/01, 11/14/01, 11/14/01, the execution date of the application is: 11/14/01  B. Patent No.(s)
09/989850 Additional numbers	☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Customer No. 30449	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No.	☐ Enclosed - Any excess or insufficiency should be
Address:	credited or debited to deposit account  Authorized to be charged to deposit account
/28/2001 AMMED1 00000003 090456 09989850 FC+581 40.00 CH	Authorized to be charged to deposit account     B. Deposit account number:
City: State/Prov.:	09-0456(IBM)
Country: ZIP:	(Attach duplicate copy of this page if paying by deposit account)
	JSE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information of the original document.  Howard J. Walter, Jr. Reg. No. 24,832  for Robert A. Wälsh, Reg. No. 26,516  Name of Person Signing  Total number of pages including controls.	Signature and correct and any attached copy is a true copy

## **ASSIGNMENT**

Whereas, We

(1) Wagdi W. Abadeer County of Chittenden

City of Jericho and State of Vermont

(2) Eric Adler County of Chittenden

City of Jericho and State of Vermont

(3) Jeffrey S. Brown County of Washington

City of Middlesex and State of Vermont

(4) Robert J. Gauthier, Jr. County of Chittenden

City of Hinesburg and State of Vermont

(5) Jonathan M. McKenna County of Chittenden City of Essex Junction and State of Vermont

(6) Jed H. Rankin County of Chittenden City of South Burlington and State of Vermont

(7) Edward W. Sengle County of Chittenden

City of Hinesburg and State of Vermont

(8) William R. Tonti County of Chittenden

City of Essex Junction and State of Vermont

have invented certain improvements in a:

# TEST STRUCTURE AND METHODOLOGY FOR SEMICONDUCTOR STRESS-INDUCED DEFECTS AND ANTIFUSE BASED ON SAME TEST STRUCTURE

Dates That Inventors Signed the

Declaration

and executed, respectively, a United States patent application therefor on

(3) in/14/01 (5) 2001; (2) 11/14/ 2001; 2001; (4) 11/14 2001; 2001; (6) 11/14 2001; 2001; and (8) 11/14 2001.

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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PATENT REEL: 012319 FRAME: 0174

# **ASSIGNMENT**

Signature Inventor Middle Last Name 11/13/2001 Signature (2) at ESSENJLY on 11/14/ 2001 Inventor First Name Middle Last Name (3) at Essex Jet. on 11/14 2001 Signature Brown) Inventor First Name Middle Last Name Signature Inventor First Name Middle Last Name Signature (5) at (Jonathan M. McKenna) Inventor 2001 First Name Middle on Last Name Signature Rankin) Inventor Middle Last Name Signature (7) at Sengle) Inventor 2001 on First Name Middle Last Name

Docket No.: BUR920010031US1

Express Mail #ET029404341US

# **ASSIGNMENT**

(8) at ESSEX Jonetions on 11/14 2001

First Name

Middle

Tonti)

Last Name

Signature Inventor

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#### Express Mail #ET029404341US

### ASSIGNMENT

Whereas, We

(1) Wagdi W. Abadeer County of Chittenden

(2) Eric Adler County of Chittenden

(3) Jeffrey S. Brown County of Washington

(4) Robert J. Gauthier, Jr. County of Chittenden

(5) Jonathan M. McKenna County of Chillenden Washtenaw

(6) Jed H. Rankin County of Chittenden

(7) Edward W. Sengle County of Chittenden

(8) William R. Tonti County of Chittenden

City of Jericho and State of Vermont

City of Jericho and State of Vermont

City of Middlesex and State of Vermont

City of Hinesburg and State of Vermont

City of Essex Junction J. M. M. 11/19/2001 and State of Vermont Michigan

City of South Burlington and State of Vermont

City of Hinesburg and State of Vermont

City of Essex Junction and State of Vermont

have invented certain improvements in a:

#### TEST STRUCTURE AND METHODOLOGY FOR SEMICONDUCTOR STRESS-INDUCED DEFECTS AND ANTIFUSE BASED ON SAME TEST STRUCTURE

and executed, respectively, a United States patent application therefor on

Dates That Inventors

Signed the

Declaration

2001; (2) 2001; (4)

2001; (6) /// 2001; and (8) ///

2001: 2001:

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor.

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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# **ASSIGNMENT**

Signature Inventor Last Name Signature (2) at Essen Jet on 11/14/2001 Inventor Middle Last Name (3) at Essex Ich. on 11/14 2001 Signature Brown) Inventor First Name Middle Last Name Signature Geothier, Jr.) Inventor First Name Middle Last Name Signature (5) at Conn Cubor on 14/19 2001 Inventor Middle Last Name Signature Rankin) Inventor Middle Last Name Signature (7) at Sengle) Inventor on 2001 First Name Middle **Last Name** 

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**ASSIGNMENT** 

(8) at BISEX Jungan

(William

R. Middle Tonti) Last Name Signature Inventor

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