Docket No.: BU9-98-227 03-24-1999 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE ΞT (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar POB/REV02 Tab settings → → 100993902 To the Honorable Commissioner of Paterns and . attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Reginald R. Bowley, Jr. Name: International Business Machines Corporation Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Assignment □ Merger Street Address: New Orchard Road ☐ Security Agreement Change of Name City: Armonk State: NY ZIP: 10504 ☐ Other March 12, 1999. Execution Date: 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/268170 Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Frederick W. Gibb, III 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: McGinn & Gibb, P.C. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Suite 100 Authorized to be charged to deposit account ν Street Address: 1701 Clarendon Blvd. 8. Deposit account number: City: Arlington State: VA ZIP: 22209

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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.

Howard J. Walter, Jr. Reg. No. 24,832

Name of Person Signing TeL. No. (Poz) 769-9555 Signature

Total number of pages including cover sheet, attachments, and document:

Date

PATENT REEL: 9831 FRAME: 0091

(IBM Docket No.: BU9-98-227)

ASSIGNMENT

Whereas, we

(1)

Inventor and City

(1) Reginald R. Bowley, Jr. County of Chittenden

City of Essex Junction and State of Vermont

have invented certain improvements in

Title

METHOD FOR DETERMINING OPENED/UNOPENED SEMICONDUCTOR CONTACTS USING A SCANNING ELECTRON MICROSCOPE

Dates That Inventor Signed the and have executed, respectively, a United States patent application therefor on

Declaration

1999.

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 invention set forth in said application 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.

City

(1) Signed at Essex Junction, VT

Date

on March 12, 1999

(Reginald K. Bowley)

First Name

Middle Initial

_____ signature

Bowley, Jr.) inventor

Last Name

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