Packet No.: FIS9-2000-0011-US1 11-06-2000 ORM F₁O-1595 (Modified) RECC U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar 0.16.00 P08/REV02 Tab settings 🔷 🔷 101506077 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Carl J. Radens Name: International Business Machines Corporation Internal Address: X Yes I No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: New Orchard Road Merger □ Security Agreement Change of Name State: NY ZIP: 10504 City: New York □ Other Execution Date: 6/7/2000 Additional name(s) & address(es) attached? X Yes No 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: B. Patent No.(s) A. Patent Application No.(s) 09/560,072 04/27/2000 Additional numbers attached? 

Yes 

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Scully, Scott, Murphy & Presser ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Internal Address: Authorized to be charged to deposit account Street Address: 400 Garden City Plaza 8. Deposit account number: 11/03/2000 ANNED1 00000114 090458 09560072 09-0458 (F1-475) 40.00 CH / ZIP: 11530

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy October 12, 2000 Date Signature

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

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9. Statement and signature.

of the original document.

Steven Capella, Reg No. 33,086

IBM Docket No.: FIS9-2000-0011 US1

SSM&P Docket No. 13312

## **ASSIGNMENT**

Whereas, we

Inventor and City

Title

(1) Carl J. Radens County of Dutchess City of LaGrangeville and State of New York

have invented certain improvements in

6/2/8200

DUAL DAMASCENE ANTI-FUSE WITH VIA BEFORE WIRE

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

2000.

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 East Fishkill, New York

**RECORDED: 10/16/2000** 

Date on

6/2/2012

(Carl J. Radens ) Inventor
First Name Middle Initial Last Name

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PATENT REEL: 011199 FRAME: 0188