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DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. RO999-131

RECORDATION
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

PTO
09/478038
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<p>1. Name of conveying party(ies): MICHAEL JOSEPH CARNEVALE</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: December 31, 1999</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>International Business Machines Corporation</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>New Orchard Road</u> City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>
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4. Application number(s) or patent number(s):

TITLE: ARRANGING ADDRESS SPACE TO ACCESS MULTIPLE MEMORY BANKS

If this document is being filed together with a new application, the execution date of the application is December 31, 1999.

<p>A. Patent Application No(s)</p> <p>Docket RO999-131</p>	<p>B. Patent No(s)</p> <p><i>09478038</i></p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Katrina Ojanen IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number: <u>09-0465</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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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.

<p><u>James R. Nock, #42,937</u> Name of Person Signing</p>	<p><i>James R Nock</i> Signature</p>	<p><u>January 5, 2000</u> Date</p>
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Total number of pages comprising cover sheet: 1

ASSIGNMENT

Whereas, I

(1) **Michael Joseph Carnevale** City of **Rochester,**
County of **Olmsted** and State of **Minnesota,**

invented certain improvements in:

ARRANGING ADDRESS SPACE TO ACCESS MULTIPLE MEMORY BANKS

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

Dates

Inventor (1) December 31, 1999

Signed

Declaration

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 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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

Inventor at Rochester, Minnesota
(1) on December 31, 1999



(Michael J. Carnevale)
First Name Initial Last Name