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Atty. Docket No.RPS920020143US1



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11002 U.S. PTO  
10/320885  
12/17/02

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

<p>1. Name of conveying party(ies): Daryl Carvis Cromer Howard Jeffrey Locker Marc Richard Pamley</p> <p style="font-size: 2em; margin-left: 100px;">12/17/02</p> <p>Additional name(s) of conveying party(ies) attached? ___ Yes _X_ No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504</p> <p>Additional name(s) &amp; addresses attached? ___ Yes _X_ No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment</p> <p>Execution Date(s): 12/16/2002, 12/09/2002, 12/16/2002</p>	<p>4. Patent Application number(s)</p> <p>Execution Date(s): 12/16/2002, 12/09/2002, 12/16/2002</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Martin J. McKinley Address: IBM Corporation IP Law Department 9CCA/002-2 3039 Cornwallis Road Research Triangle Park, NY 27709</p>	<p>6. Total number of applications involved: __1__</p> <p>7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> - Authorized to be charged to <u>deposit account</u></p> <p>8. Charge to Deposit Account No.: <u>09-1990</u> (A duplicate copy of this sheet is enclosed)</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 original document.

Martin J. McKinley

Name of Person Signing  
Total number of pages comprising cover sheet 3

Signature  
*Martin McKinley*

Date  
12-17-02

12/23/2002 LMJELLER 00000271 091990 10320885  
01 FC:8021 40.00 CH

ASSIGNMENT

Whereas, I/ we,

Daryl Carvis Cromer  
County of Wake

City of Cary  
State of NC 27513

Howard Jeffrey Locker  
County of Wake

City of Cary  
State of NC 27513

Marc Richard Pamley  
County of Durham

City of Durham  
State of NC 27713

have invented certain improvements in

Title: **DYNAMIC CABLE ASSIGNMENT ON GIGABIT INFRASTRUCTURE**

and executed a United States patent application therefor on the following date(s):

- (1) W. Carvis Cromer 12/16/02
- (2) 12/14/02
- (3) M. R. Pamley 12/16/02, 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 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/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

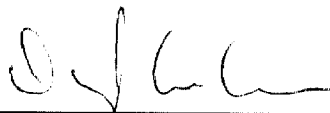
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DATE

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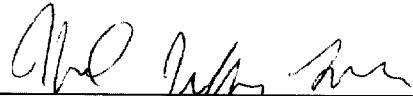
RTP, NC

12/16/02

  
Daryl Carvis Cromer


RTP, NC

12/9/02

  
Howard Jeffrey Locker

RTP, NC

12/16/02

  
Marc Richard Pamley