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*7/12/99*

07-22-1999



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original documents or copy thereof.

To the Honorable Commissioner of Patents &

<p>1. Name of conveying party(ies): (1) Godtland, Paul LuVerne (2) Timms, Jr., George David</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <hr/> <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: <i>(1) 07/07/99 (2) 07/08/99</i></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>International Business Machines Corporation</u></p> <p>Internal Address: _____</p> <hr/> <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) &amp; 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: APPARATUS AND METHOD FOR PROVIDING SIMULTANEOUS LOCAL AND GLOBAL ADDRESSING WITH HARDWARE ADDRESS TRANSLATION**

If this document is being filed together with a new application, the execution date of the application is 07/08/99

<p>A. Patent Application No(s).  RO999-007</p>	<p>B. Patent No(s).  _____</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>Derek P. Martin Martin &amp; Associates, L.L.C. 221 W. 4th Street, Suite 2 P.O. Box 548 Carthage, MO 64836 (417) 358-4700</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CVF 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 for IBM Corporation</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>Derek P. Martin</u> Name of Person Signing</p>	<p><u><i>Derek P. Martin</i></u> Signature</p>	<p><u>07/12/99</u> Date</p>
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Total number of pages comprising cover sheet: 1

Jc617 U.S. PTO  
09/25/99  
07/12/99

ASSIGNMENT

Whereas, we

- (1) Paul LuVerne Godtland City of Rochester and State of Minnesota
- (2) George David Timms, Jr. City of Rochester and State of Minnesota

have invented certain improvements in:

**APPARATUS AND METHOD FOR PROVIDING SIMULTANEOUS LOCAL AND GLOBAL ADDRESSING WITH HARDWARE ADDRESS TRANSLATION**

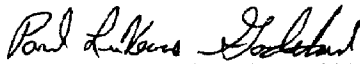
and executed, respectively, a United States patent application therefor on

- (1) July 7, 1999
- (2) July 08, 1999

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, 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 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.

(1) at Rochester, MN  
on 7-7 1999

  
\_\_\_\_\_  
(Paul LuVerne Godtland)  
First Name Middle Last Name

Signature  
Inventor

and (2) at Rochester, MN  
on July 8, 1999

  
\_\_\_\_\_  
(George David Timms, Jr.)  
First Name Middle Last Name

Signature  
Inventor