

08-04-2000

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To The Assistant Commissioner for Patents :
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<p>1. Name of conveying party(ies): Edward Glen Britton; Michael G. Fitzpatrick; Jeffrey Douglas Hagggar; Maurice Isrel, Jr.; Thomas Donald Moore; Andrew Henry Richter; Barton Clark Vashaw</p> <p>Additional name(s) of conveying party(ies) attached? ___ Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: IBM Corporation Address: New Orchard Road Armonk, NY 10504</p> <p>Additional name(s) & addresses attached? ___ Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment</p> <p>Execution Date(s): <u>4/14/00; 4/14/00; 4/14/00;</u> <u>4/14/00; 4/14/00; 4/14/00; 4/18/00</u></p>	<p>4. Patent Application number(s) 09/549,946</p> <p>Execution Date(s): <u>4/14/00; 4/14/00; 4/14/00;</u> <u>4/14/00; 4/14/00; 4/14/00; 4/18/00</u></p>
<p>5. Name and address of party to whom correspondence concerning this document should be mailed:</p> <p>Name: Jerry W. Herndon Address: IBM Corporation Intellectual Property Law T81/062 P. O. Box 12195 3039 Cornwallis Road RTP, NC 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"/> Charge to Deposit Account No.: 09-0461</p>

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8. 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.

Jerry W. Herndon *Jerry W. Herndon* 7/3/2000

Name of Person Signing	Signature	Date
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08/03/2000 DNGUYEN 00000268 090461 09549946

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PATENT
REEL: 010962 FRAME: 0071

ASSIGNMENT

Whereas, we

-1 Edward Glen Britton

of: Chapel Hill, North Carolina

and (2) Michael G. Fitzpatrick

of: Raleigh, North Carolina

and (3) Jeffrey Douglas Haggar

of: Holly Springs, North Carolina

and (4) Maurice Isrel, Jr.

of: Raleigh, North Carolina

and (5) Thomas Donald Moore

of: Raleigh, North Carolina

and (6) Andrew Henry Richter

of: Raleigh, North Carolina

and (7) Barton Clark Vashaw

of: Apex, North Carolina

have invented certain improvements in

Method and Apparatus for Generating Replies to Address Resolution Protocol Requests

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

-1 4-14-00

-2 4-14-00

-3 4-14-00

-4 4-14-00

-5 4-14-00

-6 4-14-00

7. 4-18-00


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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;

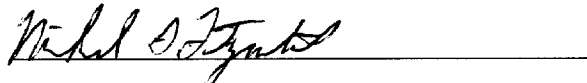
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign 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.

SIGNED AND SEALED

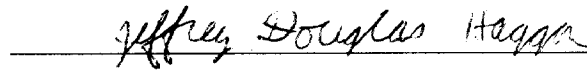
(1) at: Research Triangle Park, NC
on: April 14, 2000


Edward Glen Britton


and (2) at: Research Triangle Park, NC
on: 4/14/2000


Michael G. Fitzpatrick

and (3) at: Research Triangle Park, NC
on: 4/14/2000


Jeffrey Douglas Haggan

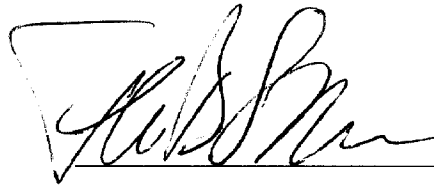
and (4) at: Research Triangle Park, NC
on: 4/14/2000


Maurice Isrel, Jr.

and (5) at: Research Triangle Park, NC

on:

4/14/00

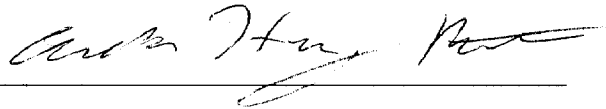


Thomas Donald Moore

and (6) at: Research Triangle Park, NC

on:

4-14-00



Andrew Henry Richter

and (7) at: Research Triangle Park, NC

on:

4-18-00



Barton Clark Vashaw