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M&G-MS167419.2/40062.151USU1

04-15-2002



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3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
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Execution Date: March 7, 2002 (last date of execution)

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)	B. Patent No.(s)
10/015,129	

Additional numbers attached? Yes No

OFFICE OF THE COMMISSIONER OF PATENTS AND TRADEMARKS
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Homer L. Knearl Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725</p>
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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.

Timothy B. Scull
Name of Person Signing

Timothy Scull
Signature

March 25, 2002
Date

Total number of pages including cover sheet, attachments, and document: 5

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number 10/015,129
Filing Date December 11, 2001
Inventorship Vij Rajarajan et al.
Applicant..... Microsoft Corporation
Attorney's Docket No.MS167419.2/40062.151USU1
Title: METHOD AND SYSTEM FOR QUERY BASED MANAGEMENT OF
MULTIPLE NETWORK RESOURCES

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vij Rajarajan

Kishnan Nedungadi

Casey Kiernan

Mel MacMahon

Andrew Hayes

Assignee:

Microsoft Corporation
Corporation in the State of Washington
One Microsoft Way
Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"METHOD AND SYSTEM FOR MANAGEMENT OF MULTIPLE NETWORK

RESOURCES," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS; Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

02/06/02
Date

V. Rajarajan
Vij Rajarajan

Date

Kishnan Nedudngadi

2/6/02
Date

Casey Kiernan
Casey Kiernan

2/22/02
Date

Mel MacMahon
Mel MacMahon

2/22/02
Date

Andrew Hayes
Andrew Hayes

Date

Vij Rajarajan

March 7, 2002

Date

Kishnan Nedudngadi
Kishnan Nedudngadi

Date

Casey Kiernan

Date

Mel MacMahon

Date

Andrew Hayes

Page 9 of 9