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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

102685792

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

1. Name of conveying party(ies):

Umesh Madan
Geary L. Eppley
David Wortendyke

2. Name and address of receiving party(ies)

Name: Microsoft Corporation

Internal Address: _____

22858 U.S. PTO
10/783599
022004Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: One Microsoft WayCity: Redmond State: WA Zip: 98052Execution Date: 02/20/2004

10783599

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: 02/20/2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James R. Banowsky, Reg. No. 37,773Internal Address: Lee & Hayes, PLLCStreet Address: 421 West Riverside AvenueSuite 500City: Spokane State: WA Zip: 992016. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 12-0769

(Attach duplicate copy of this page if paying by deposit account)

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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.*James R. Banowsky, Reg. No. 37,773

Name of Person Signing

Signature

Date

2-20-04Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Alexandria, VA 22313-1450PATENT
REEL: 015026 FRAME: 0080

2-20-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number.....
Filing Date..... Executed Concurrently Herewith
Inventorship..... Madan et al.
Applicant..... Microsoft Corporation
Attorney's Docket No. MS1-1824US
MS Docket No. 306198.01
Title: Evaluating Queries Against In-Memory Objects Without Serialization

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Umesh Madan
1010 107th Ave SE
Bellevue, WA 98004

Geary L. Eppley
1540 W Snoqualmie River Rd NE
Carnation, WA 98014

David Wortendyke
3853 Cascadia Ave South
Seattle, WA 98118

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 "Evaluating Queries Against In-Memory Objects Without Serialization," 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.

2/20/04
Date

2/20/04
Date

2/19/04
Date

Umesh Madan
Umesh Madan

Geary L. Eppley
Geary L. Eppley

David Wortendyke
David Wortendyke