

6-22-05

06-30-2005

To The Honorable Commissioner of Patents



original documents or copy thereof.

1. Name of conveying party(ies):

of receiving party(ies):

103032036

Habib Heydarian June 21, 2005
First Assignor Date of Execution

James P. Griesmer June 21, 2005
Second Assignor Date of Execution

Third Assignor Date of Execution

Fourth Assignor Date of Execution

Fifth Assignor Date of Execution

Sixth Assignor Date of Execution

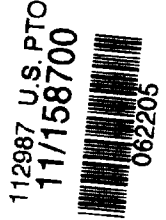
Additional name(s) of conveying party(ies) attached? YES NO

Microsoft Corporation
Street Address: One Microsoft Way

City: Redmond

State: Washington ZIP 98052

Additional name(s) & address attached? YES NO



3. Nature of Conveyance (check only one):

- New Assignment
- License Agreement
- Change of Name
- Merger
- Security Agreement
- Other:

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application Nos.:

Patent Nos.:

Date application was signed by the first named executing inventor

June 21, 2005

(Fill-in this date only if assignment is filed together with a new application)

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

Name: Kenneth R. Eiferman, Esquire
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103-7301
215-568-3100

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to Deposit Account Number 23-3050

CLIENT MATTER NUMBER:
312487.01 / MSFT-4908

8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050

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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.

Kenneth R. Eiferman/51,647
Name of Person Signing/Reg. No.

Signature

June 22, 2005

Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: 2

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

06/29/2005 ECOOPER 00000042 11158700

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40.00 DP

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT ASSIGNMENT

WE, Habib Heydarian and James P. Griesmer ("ASSIGNOR"), residing at 1955 3rd Street, Kirkland, Washington 98033-4916 and 16675 Pinnacle Rd SE, Monroe, Washington 98272, respectively, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR EVALUATING AN EXPRESSION IN A DEBUGGER" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Woodcock Washburn, LLP, 1650 Market Street, Philadelphia, PA 19103, who are associated with customer number 41505, to insert here in parenthesis (U.S. Serial No. _____, filed _____) this APPLICATION'S U.S. Serial Number and filing date, when known;
- was filed on _____ and was given U.S. Serial No. _____;
- is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));


For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

6/21/05
DATE


Habib Heydarian

6/21/05
DATE


James P. Griesmer