

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|-----------------------|---------------|-----------------------|------------------------|-------------------|----------------------|------------|-----------------------|------------|---------------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arul A. Menezes</td> <td>12/14/2004</td> </tr> <tr> <td>Christopher B. Quirk</td> <td>12/14/2004</td> </tr> <tr> <td>Colin A. Cherry</td> <td>12/14/2004</td> </tr> </tbody> </table> | | Name | Execution Date | Arul A. Menezes | 12/14/2004 | Christopher B. Quirk | 12/14/2004 | Colin A. Cherry | 12/14/2004 | | |
| Name | Execution Date | | | | | | | | | | |
| Arul A. Menezes | 12/14/2004 | | | | | | | | | | |
| Christopher B. Quirk | 12/14/2004 | | | | | | | | | | |
| Colin A. Cherry | 12/14/2004 | | | | | | | | | | |
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| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Microsoft Corporation</td> </tr> <tr> <td>Street Address:</td> <td>One Microsoft Way</td> </tr> <tr> <td>City:</td> <td>Redmond</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>98052</td> </tr> </table> | | Name: | Microsoft Corporation | Street Address: | One Microsoft Way | City: | Redmond | State/Country: | WASHINGTON | Postal Code: | 98052 |
| Name: | Microsoft Corporation | | | | | | | | | | |
| Street Address: | One Microsoft Way | | | | | | | | | | |
| City: | Redmond | | | | | | | | | | |
| State/Country: | WASHINGTON | | | | | | | | | | |
| Postal Code: | 98052 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11014108</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 11014108 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 11014108 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (612)334-3312</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 612-334-3222</p> <p>Email: jkelly@wck.com</p> <p>Correspondent Name: Joseph R. Kelly</p> <p>Address Line 1: 900 Second Avenue South</p> <p>Address Line 2: 1600 International Centre</p> <p>Address Line 4: Minneapolis, MINNESOTA 55402</p> | | | | | | | | | | | |
| NAME OF SUBMITTER: | Susan L. Greenfield | | | | | | | | | | |
| <p>Total Attachments: 2</p> <p>source=M61-842 Assignment#page1.tif</p> <p>source=M61-842 Assignment#page2.tif</p> | | | | | | | | | | | |

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PATENT
REEL: 015636 FRAME: 0725

PATENT ASSIGNMENT

We, Arul A. Menezes, Christopher B. Quirk and Colin A. Cherry (each "ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PROJECTING DEPENDENCIES TO GENERATE TARGET LANGUAGE DEPENDENCY STRUCTURE" ("APPLICATION"), which:

- ☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Westman Champlin & Kelly P.A., 900 Second Ave. S., Suite 1600, Minneapolis, MN 55402-3319, who are associated with customer number 27366, to insert here in parenthesis (U.S. Serial No. 11/014,108, filed December 16, 2004) 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).

14 Dec 2004
DATE

14 Dec 2004
DATE

DATE

A. A. Menezes
Arul A. Menezes

Christopher B. Quirk
Christopher B. Quirk

Colin A. Cherry

PATENT ASSIGNMENT

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DATE

Arul A. Menezes

DATE

Christopher B. Quirk

Dec 14, 2004
DATE



Colin A. Cherry

PATENT

RECORDED: 02/02/2005

REEL: 015636 FRAME: 0727