

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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Baskar Sridharan</td> <td>11/12/2005</td> </tr> <tr> <td>Elsie Nallipogu</td> <td>12/20/2005</td> </tr> <tr> <td>Abdelsalam Heddaya</td> <td>11/10/2005</td> </tr> <tr> <td>Mario R. Garzia</td> <td>11/10/2005</td> </tr> <tr> <td>Bjorn Levidow</td> <td>11/18/2005</td> </tr> </tbody> </table> | | Name | Execution Date | Baskar Sridharan | 11/12/2005 | Elsie Nallipogu | 12/20/2005 | Abdelsalam Heddaya | 11/10/2005 | Mario R. Garzia | 11/10/2005 | Bjorn Levidow | 11/18/2005 |
| Name | Execution Date | | | | | | | | | | | | |
| Baskar Sridharan | 11/12/2005 | | | | | | | | | | | | |
| Elsie Nallipogu | 12/20/2005 | | | | | | | | | | | | |
| Abdelsalam Heddaya | 11/10/2005 | | | | | | | | | | | | |
| Mario R. Garzia | 11/10/2005 | | | | | | | | | | | | |
| Bjorn Levidow | 11/18/2005 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
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| 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>11267990</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 11267990 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 11267990 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
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| Correspondent Name: | William J. Kramer | | | | | | | | | | | | |
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| Address Line 4: | Chicago, ILLINOIS 60606-6357 | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 30835/313443 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | William J. Kramer | | | | | | | | | | | | |

CH \$40.00 11267990

Total Attachments: 4

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PATENT ASSIGNMENT

We, Baskar Sridharan, Elsie Nallipogu, Abdelsalam Heddaya, Mario R. Garzia, Björn Levidow ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Resource Exhaustion Prediction, Detection, Diagnosis and Correction" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Marshall, Gerstein & Borun LLP, who are associated with customer number 45373, to insert here in parenthesis (U.S. Serial No. 11/267,990, filed NOVEMBER 7, 2005) this APPLICATION's U.S. Serial Number and filing date, when known;
- 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).

November 12, 2005
DATE

/Baskar Sridharan/
Baskar Sridharan

DATE

Elsie Nallipogu

November 10, 2005
DATE

/Abdelsalam Heddaya/
Abdelsalam Heddaya

DATE

Mario R. Garzia

DATE

Björn Levidow

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DATE

December 20, 2005

DATE

November 10, 2005

DATE

DATE

DATE

Baskar Sridharan

/Elsie Nallipogu/

Elsie Nallipogu

/Abdelsalam Heddaya/

Abdelsalam Heddaya

Mario R. Garzia

Björn Levidow

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| | |
|-------------------------|---------------------------------------|
| _____ DATE | _____ Baskar Sridharan |
| _____ DATE | _____ Elsie Nallipogu |
| _____ DATE | _____ Abdelsalam Heddaya |
| _____ DATE | _____ Mario R. Garzia |
| <u>11/18/05</u> DATE | <u>Björn Levidow</u> Björn Levidow |