

**PATENT ASSIGNMENT**

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 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Ahmad M. El Hussein</td> <td>03/16/2006</td> </tr> <tr> <td>Arif Kureshy</td> <td>03/16/2006</td> </tr> <tr> <td>Dmitry V. Zhiyanov</td> <td>03/16/2006</td> </tr> <tr> <td>Karl E. Tolgu</td> <td>03/16/2006</td> </tr> </tbody> </table>		Name	Execution Date	Ahmad M. El Hussein	03/16/2006	Arif Kureshy	03/16/2006	Dmitry V. Zhiyanov	03/16/2006	Karl E. Tolgu	03/16/2006
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Karl E. Tolgu	03/16/2006										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Microsoft Corporation										
<b>Street Address:</b>	One Microsoft Way										
<b>City:</b>	Redmond										
<b>State/Country:</b>	WASHINGTON										
<b>Postal Code:</b>	98052										
<b>PROPERTY NUMBERS Total: 1</b>											
<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>11378855</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11378855						
Property Type	Number										
Application Number:	11378855										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(312)474-0448										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Email:</b>	docket@marshallip.com										
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<b>Address Line 1:</b>	233 South Wacker Drive, Suite 6300										
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<b>ATTORNEY DOCKET NUMBER:</b>	30835/316647										
<b>NAME OF SUBMITTER:</b>	Aaron M. Peters										
<b>Total Attachments: 1</b> source=316647.01 Exec Asmt#page1.tif											

**CH \$40.00 11378855**

**PATENT ASSIGNMENT**

WE/I, "INSERT INVENTORS" ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Authentication and Authorization of Extranet Clients to a Secure Intranet Business Application in a Perimeter Network Topology" ("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. 11/378,855, filed 03/17/2006) 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);

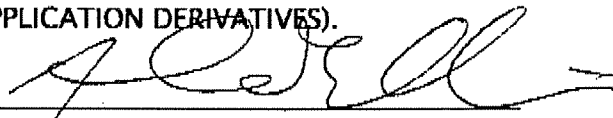
ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

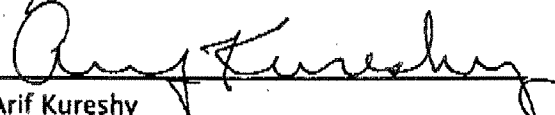
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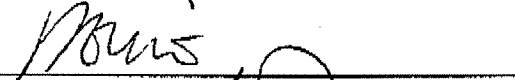
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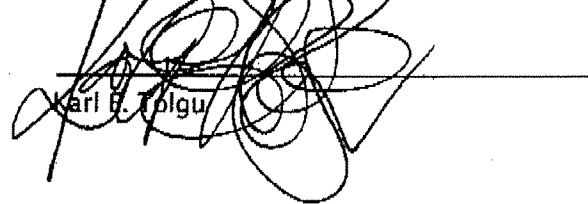
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