

# 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>Rajsekhar Das</td> <td>09/18/2008</td> </tr> <tr> <td>David A. Dion</td> <td>09/18/2008</td> </tr> </tbody> </table>		Name	Execution Date	Rajsekhar Das	09/18/2008	David A. Dion	09/18/2008	
Name	Execution Date							
Rajsekhar Das	09/18/2008							
David A. Dion	09/18/2008							
RECEIVING PARTY DATA								
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 style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12233862</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12233862	<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <b>CH \$40.00 12233862</b> </div>		
Property Type	Number							
Application Number:	12233862							
CORRESPONDENCE DATA								
<p>Fax Number: (425)936-7329</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 425-707-2290</p> <p>Email: dbouton@microsoft.com</p> <p>Correspondent Name: Dianne Bouton</p> <p>Address Line 1: One Microsoft Way</p> <p>Address Line 4: Redmond, WASHINGTON 98052</p>								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">ATTORNEY DOCKET NUMBER:</td> <td>324655.01</td> </tr> <tr> <td>NAME OF SUBMITTER:</td> <td>Steven Spellman</td> </tr> </table>		ATTORNEY DOCKET NUMBER:	324655.01	NAME OF SUBMITTER:	Steven Spellman			
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NAME OF SUBMITTER:	Steven Spellman							
<p>Total Attachments: 2</p> <p>source=324655.01 Executed Assignment Final#page1.tif</p> <p>source=324655.01 Executed Assignment Final#page2.tif</p>								

**500667152**

**PATENT**  
**REEL: 021634 FRAME: 0183**

## MS Docket No.: 324655.01

☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 12/233,862, filed 09/19/2008) this APPLICATION'S Application No. and filing date, when known;

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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<u>David Dion</u>	<u>9/18/2008</u>
David A. Dion (Signature)	Date
<u>DAVID DION</u>	
Printed Name in English	Printed Name in Native Language (if other than English)