

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Laurent Mouton</td> <td>05/27/2011</td> </tr> <tr> <td>Nicolas J. Brun</td> <td>05/27/2011</td> </tr> <tr> <td>Ross N. Luengen</td> <td>05/27/2011</td> </tr> <tr> <td>Song Zou</td> <td>05/27/2011</td> </tr> <tr> <td>Nicholas R. Waggoner</td> <td>05/27/2011</td> </tr> </tbody> </table>		Name	Execution Date	Laurent Mouton	05/27/2011	Nicolas J. Brun	05/27/2011	Ross N. Luengen	05/27/2011	Song Zou	05/27/2011	Nicholas R. Waggoner	05/27/2011
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<b>RECEIVING PARTY DATA</b>													
Name:	Microsoft Corporation												
Street Address:	One Microsoft Way												
City:	Redmond												
State/Country:	WASHINGTON												
Postal Code:	98052												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13150762</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13150762								
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Application Number:	13150762												
<b>CORRESPONDENCE DATA</b>													
Fax Number:	(425)936-7329												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	331950.01												
NAME OF SUBMITTER:	Garyma Saksena												
Total Attachments: 2 source=331950-01-Executed-Assignment#page1.tif source=331950-01-Executed-Assignment#page2.tif													

CH \$40.00 13150762

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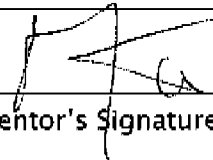
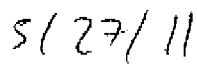
I/WE, Laurent Mouton, Nicolas J. Brun, Ross N. Luengen, Song Zou, Nicholas R. Waggoner ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ASYNCHRONOUS HANDLING OF A USER INTERFACE MANIPULATION" ("APPLICATION"), which:

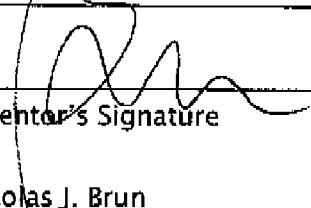
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 13/150762, filed 06/01/2011) this APPLICATION's Application No. and filing date, when known;
- was filed on \_\_\_\_\_ and was given Application No. \_\_\_\_\_;
- is filed concurrently herewith;

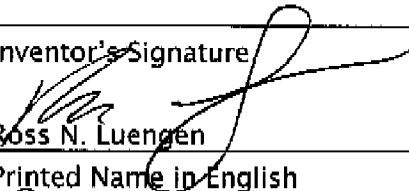
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom,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

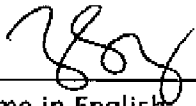
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);


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).

			
Inventor's Signature Laurent Mouton		Date	
Printed Name in English		Printed Name in Native Language (if other than English)	

Inventor's Signature 	Date 05/27/11
Nicolas J. Brun	Printed Name in Native Language (if other than English)
Printed Name in English	

Inventor's Signature 	Date 5-27-2011
Ross N. Luengen	Printed Name in Native Language (if other than English)
Printed Name in English Ross Luengen	

Inventor's Signature 	Date 5/27/2011
Song Zou	Printed Name in Native Language (if other than English)
Printed Name in English SONG ZOU	

Inventor's Signature 	Date 5/27/11
Nicholas R. Waggoner	Printed Name in Native Language (if other than English)
Printed Name in English	