

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jeremy Elson	02/26/2013
<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>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13789688
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	4259367329
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	425-707-9382
<b>Email:</b>	vffiling@microsoft.com
<b>Correspondent Name:</b>	Assal Meftahi
<b>Address Line 1:</b>	One Microsoft Way
<b>Address Line 2:</b>	Patent Group Docketing Dept
<b>Address Line 4:</b>	Redmond, WASHINGTON 98052
<b>ATTORNEY DOCKET NUMBER:</b>	338592.01
<b>NAME OF SUBMITTER:</b>	Shah Faisal Khan
<b>Total Attachments: 2</b> source=338592-01-Executed-Assignment#page1.tif source=338592-01-Executed-Assignment#page2.tif	

CH \$40.00 13789688


502258088

**PATENT**  
**REEL: 029947 FRAME: 0499**



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, ASSIGNOR's 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	Feb 26, 2013 _____ Date
Jeremy Elson _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)