

## PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gonzalo A. Ramos</td> <td>03/16/2012</td> </tr> <tr> <td>Timothy P. Wantland</td> <td>03/19/2012</td> </tr> <tr> <td>Donald A. Barnett</td> <td>03/19/2012</td> </tr> <tr> <td>Romualdo T. Impas</td> <td>03/19/2012</td> </tr> </tbody> </table>		Name	Execution Date	Gonzalo A. Ramos	03/16/2012	Timothy P. Wantland	03/19/2012	Donald A. Barnett	03/19/2012	Romualdo T. Impas	03/19/2012
Name	Execution Date										
Gonzalo A. Ramos	03/16/2012										
Timothy P. Wantland	03/19/2012										
Donald A. Barnett	03/19/2012										
Romualdo T. Impas	03/19/2012										
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"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13429232</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13429232						
Property Type	Number										
Application Number:	13429232										
CORRESPONDENCE DATA											
Fax Number:	(425)936-7329										
Phone:	425-707-9382										
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Address Line 1:	One Microsoft Way										
Address Line 2:	Patent Group Docketing Dept										
Address Line 4:	Redmond, WASHINGTON 98052										
ATTORNEY DOCKET NUMBER:	334184.01										
NAME OF SUBMITTER:	Garyma Saksena										
Total Attachments: 2 source=334184-01-Executed-Assignment#page1.tif source=334184-01-Executed-Assignment#page2.tif											

CH \$40.00 13429232

**PATENT ASSIGNMENT**


I/WE, Gonzalo A. Ramos, Timothy P. Wantland, Donald A. Barnett, Romualdo T. Impas ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTERACTIVE VISUAL REPRESENTATION OF POINTS OF INTEREST DATA" ("APPLICATION"), which:

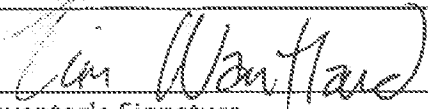
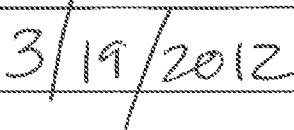
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 13/429232, filed 03/23/2012) this APPLICATION's Application No. and filing date, when known;
- was filed on \_\_\_\_\_ and was given Application No. \_\_\_\_\_;
- is filed concurrently herewith;

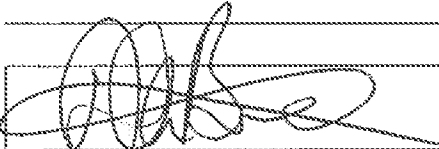
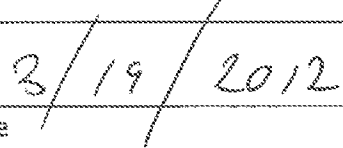
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom,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

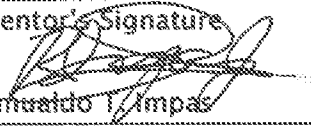
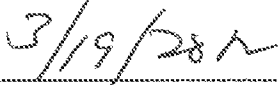
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

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  Gonzalo A. Ramos	Date March 16 - 2012
Printed Name in English	Printed Name in Native Language (if other than English)

 Inventor's Signature	 Date
Timothy P. Wantland Printed Name in English	Printed Name in Native Language (if other than English)

 Inventor's Signature	 Date
Donald A. Barnett Printed Name in English	Printed Name in Native Language (if other than English)

 Inventor's Signature	 Date
Romualdo T. Impact Printed Name in English	Printed Name in Native Language (if other than English)