

## PATENT ASSIGNMENT

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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>Michel Pahud</td> <td>04/15/2013</td> </tr> <tr> <td>Kenneth P. Hinckley</td> <td>03/29/2013</td> </tr> <tr> <td>William A.S. Buxton</td> <td>05/14/2013</td> </tr> <tr> <td>Gina D. Venolia</td> <td>04/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michel Pahud	04/15/2013	Kenneth P. Hinckley	03/29/2013	William A.S. Buxton	05/14/2013	Gina D. Venolia	04/01/2013
Name	Execution Date										
Michel Pahud	04/15/2013										
Kenneth P. Hinckley	03/29/2013										
William A.S. Buxton	05/14/2013										
Gina D. Venolia	04/01/2013										
RECEIVING PARTY DATA											
Name:	Microsoft Corporation										
Street Address:	One Microsoft Way										
City:	Redmond										
State/Country:	WA										
Postal Code:	98052-6399										
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>13830375</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13830375						
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Application Number:	13830375										
CORRESPONDENCE DATA											
Fax Number:	5099444692										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	Lee & Hayes, PLLC										
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ATTORNEY DOCKET NUMBER:	MS1-5381US										
NAME OF SUBMITTER:	Lynne Mahan										
Signature:	/Lynne Mahan/										

Date:

05/24/2013

**Total Attachments: 8**

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I, Michel Pahud ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled

Modifying Functionality Based on Distances Between Devices

("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION'S Application No., filing date, and Office, when known;

was filed on March 14, 2013 and was given Application No. 13/830,375 by the following Office "US - United States Patent and Trademark Office";

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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

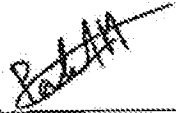
Application No.	Filing Date	Office

PATENT ASSIGNMENT MS Docket No.: 338608.02

Attorney Docket No.: M31-5381US

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).

	<u>4/15/2013</u>
Inventor's Signature	Date
<u>Michel Pahud</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT MS Docket No.: 338608.02

Attorney Docket No.: MS1- 5381US

I Kenneth P. Hinckley ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled

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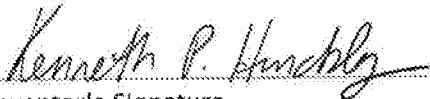
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	<u>3/29/2013</u>
Inventor's Signature	Date
<u>Kenneth P. Hinckley</u>	_____
Printed Name in English	Printed Name in Native Language (if other than English)

I, William A.S. Buxton ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled

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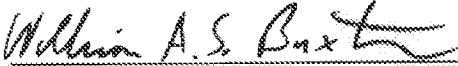
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Inventor's Signature	Date
William A.S. Buxton	May 14, 2013
Printed Name in English	Printed Name in Native Language (if other than English)



I, Gina D. Venolia ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled

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	<u>4/1/2013</u>
Inventor's Signature	Date
<u>Gina D. Venolia</u>	
Printed Name in English	Printed Name in Native Language (if other than English)