

PATENT ASSIGNMENT

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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas W. Kuehnel</td> <td>02/24/2009</td> </tr> <tr> <td>Alok Manchanda</td> <td>02/24/2009</td> </tr> <tr> <td>Taroon Mandhana</td> <td>02/24/2009</td> </tr> <tr> <td>Amer A. Hassan</td> <td>02/24/2009</td> </tr> <tr> <td>Mukesh Karki</td> <td>02/24/2009</td> </tr> <tr> <td>Christian Huitema</td> <td>02/24/2009</td> </tr> <tr> <td>Yusuf Atas</td> <td>02/24/2009</td> </tr> </tbody> </table>		Name	Execution Date	Thomas W. Kuehnel	02/24/2009	Alok Manchanda	02/24/2009	Taroon Mandhana	02/24/2009	Amer A. Hassan	02/24/2009	Mukesh Karki	02/24/2009	Christian Huitema	02/24/2009	Yusuf Atas	02/24/2009
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Yusuf Atas	02/24/2009																
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>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12392752</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12392752												
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Application Number:	12392752																
CORRESPONDENCE DATA																	
Fax Number:	(617)646-8646																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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ATTORNEY DOCKET NUMBER:	M1103.70602US00																

OP \$40.00 12392752

PATENT

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REEL: 022376 FRAME: 0296

NAME OF SUBMITTER:

Edmund J. Walsh

Total Attachments: 3

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PATENT ASSIGNMENT

WE, Thomas W. Kuehnel; Alok Manchanda; Taroan Mandhana; Amer A. Hassan; Mukesh Karki; Christian Hultema; and Yusuf Atas ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SERVICES ADVERTISEMENT IN A WIRELESS MESH" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, MA 02210, who are associated with customer number 45840, to insert here in parenthesis (Application No. 12/392752, filed 2-25-2009) this APPLICATION's Application No. and filing date, when known;
- was filed on and was given Application No. Not Yet Assigned;
- 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).

Thomas W. Kuehnel 24 Feb 09 Thomas W. Kuehnel
Inventor's Signature Date Printed Name in Native Language

Alok Manchanda 24 Feb 09 Alok Manchanda
Inventor's Signature Date Printed Name in Native Language

PATENT ASSIGNMENT

Taroon Mandhana 2/24/09 Taroon Mandhana
Inventor's Signature Date Printed Name in Native Language

Amer A. Hassan
Inventor's Signature Date Printed Name in Native Language

Mukesh Karki FEB 24, 2009 Mukesh Karki
Inventor's Signature Date Printed Name in Native Language

[Signature] 2/24/09 Christian Huitema
Inventor's Signature Date Printed Name in Native Language

[Signature] 2/24/09 Yusuf Atas
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Inventor's Signature _____ Date _____ Thomas W. Kuehnle
Printed Name in Native Language

Inventor's Signature _____ Date _____ Alok Manchanda
Printed Name in Native Language

Inventor's Signature _____ Date _____ Taroon Mandhana
Printed Name in Native Language

Amer A. Hassan 2/24/09 Amer A. Hassan
Printed Name in Native Language