

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>Paul L. Li</td><td>09/02/2008</td></tr><tr><td>Andrew J. Lagattuta</td><td>09/02/2008</td></tr><tr><td>Matt Eason</td><td>09/02/2008</td></tr><tr><td>Baskar Sridharan</td><td>09/02/2008</td></tr><tr><td>Abdelsalam Heddaya</td><td>09/01/2008</td></tr><tr><td>Stephan Doll</td><td>09/02/2008</td></tr></tbody></table>	Name	Execution Date	Paul L. Li	09/02/2008	Andrew J. Lagattuta	09/02/2008	Matt Eason	09/02/2008	Baskar Sridharan	09/02/2008	Abdelsalam Heddaya	09/01/2008	Stephan Doll	09/02/2008	
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Stephan Doll	09/02/2008														
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>12205612</td></tr></tbody></table>	Property Type	Number	Application Number:	12205612											
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Application Number:	12205612														
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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NAME OF SUBMITTER:	Edmund J. Walsh														

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REEL: 021683 FRAME: 0066

Total Attachments: 2

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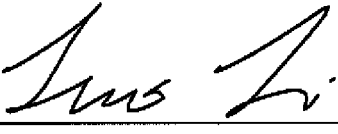
I/WE, Paul L. Li; Andrew J. Lagattuta; Matt Eason; Baskar Sridharan; Abdelsalam Heddaya; and Stephan Doll ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NETWORK HANG RECOVERY" ("APPLICATION"), which:

- ☒ 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. 12/205612, filed Sep. 5, 2008) this APPLICATION's Application No. and filing date, when known;
- ☐ was filed on and was given Application No. Not Yet Assigned;
- ☐ is filed concurrently herewith;

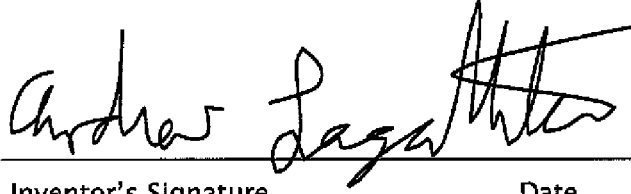
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, 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).


	<u>9/2/08</u>	Paul L. Li
Inventor's Signature	Date	Printed Name in Native Language


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 9/2/08 Andrew J. Lagattuta
Inventor's Signature Date Printed Name in Native Language

 9/2/08 Matt Eason
Inventor's Signature Date Printed Name in Native Language

 9/2/2008 Baskar Sridharan
Inventor's Signature Date Printed Name in Native Language

 9/1/08 Abdelsalam Heddaya
Inventor's Signature Date Printed Name in Native Language

 9/2/08 Stephan Doll
Inventor's Signature Date Printed Name in Native Language