

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Edmund B. Nightingale</td> <td>04/16/2010</td> </tr> <tr> <td>Jeremy E. Elson</td> <td>04/16/2010</td> </tr> <tr> <td>Jonathan R. Howell</td> <td>04/16/2010</td> </tr> <tr> <td>Galen C. Hunt</td> <td>04/16/2010</td> </tr> </tbody> </table>		Name	Execution Date	Edmund B. Nightingale	04/16/2010	Jeremy E. Elson	04/16/2010	Jonathan R. Howell	04/16/2010	Galen C. Hunt	04/16/2010
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Microsoft Corporation</td> </tr> <tr> <td>Street Address:</td> <td>One Microsoft Way</td> </tr> <tr> <td>City:</td> <td>Redmond</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>98052-6399</td> </tr> </table>		Name:	Microsoft Corporation	Street Address:	One Microsoft Way	City:	Redmond	State/Country:	WASHINGTON	Postal Code:	98052-6399
Name:	Microsoft Corporation										
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (509)944-4692</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 509-324-9256</p> <p>Email: pam@leehayes.com</p> <p>Correspondent Name: Lee & Hayes, PLLC</p> <p>Address Line 1: 601 W. Riverside Ave, Suite 1400</p> <p>Address Line 4: Spokane, WASHINGTON 99201</p>											
ATTORNEY DOCKET NUMBER:	MS1-4966US										
NAME OF SUBMITTER:	Pam Prellwitz										
<p>Total Attachments: 2</p> <p>source=M51120#page1.tif</p>											

OP \$40.00 12763133

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PATENT
REEL: 024256 FRAME: 0035

PATENT ASSIGNMENT

MS Docket No.: 329397.01
(OC Docket No.: MS1-4966US)

I/WE, Edmund B. Nightingale, Jeremy E. Elson, Jonathan R. Howell, and Galen C. Hunt, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MEMORY MANAGEMENT AND RECOVERY FOR DATACENTERS" ("APPLICATION"), which:

- ☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 W. Riverside Avenue, Suite 1400, Spokane, Washington 99201, who are associated with customer number 94027, to insert here in parenthesis (Application No. 12/763,133 , filed 04/19/2010) 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).

Edmund B. Nightingale:

Edmund B Nightingale 4/16/2010 Edmund B Nightingale
Inventor's Signature Date Printed Name in Native Language

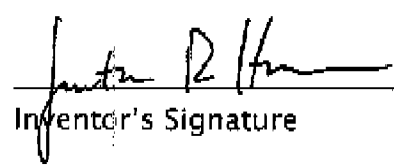
Jeremy E. Elson:

Jeremy Elson 4/16/2010 JEREMY ELSON
Inventor's Signature Date Printed Name in Native Language

PATENT ASSIGNMENT

MS Docket No.: 329397.01
(OC Docket No.: MSI-4966US)

Jonathan R. Howell:


Inventor's Signature

4/16/2010
Date

JONATHAN R. HOWELL
Printed Name in Native Language

Galen C. Hunt:


Inventor's Signature

16/Apr/2010
Date

Galen C. Hunt
Printed Name in Native Language