PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Delahunty	05/16/2008
Carlos Aguilar Mares	05/16/2008
Nitasha Verma	05/21/2008
Robert J. Lucero	05/16/2008
Mai-lan T. Bukovec	05/15/2008
William J. Staples	05/16/2008
Crystal L. Hoyer	05/16/2008
Andrew Philip Birck	05/16/2008

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12122501

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (801) 533-9800

Email: cboulton@wnlaw.com

Correspondent Name: Rick D. Nydegger

Address Line 1: 60 East South Temple

Address Line 2: 1000 Eagle Gate Tower

Address Line 4: Salt Lake City, UTAH 84111

PATENT

REEL: 020980 FRAME: 0913

OP \$40.00 1

500546226

ATTORNEY DOCKET NUMBER:	13768.977
NAME OF SUBMITTER:	Rick D. Nydegger
Total Attachments: 9 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif	
source=Assignment#page8.tif	

PATENT REEL: 020980 FRAME: 0914

MS Docket No. 323318.01 (OC Docket No. 13768.977)

PATENT ASSIGNMENT

I/WE, Brian Delahunty, Carlos Aguilar Mares, Nitasha Verma, Robert J. Lucero, Mai-lan T. Bukovec, William J. Staples, Crystal L. Hoyer, and Andrew Philip Birck ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " DOWNLOAD DISCOVERY FOR WEB SERVERS" ("APPLICATION"), which:

\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple,
	Salt Lake City, UT 84111, who are associated with customer number
	47973, to insert here in parenthesis (U.S. Serial No. 12/122,501, filed
	May 16, 2008) this APPLICATION's U.S. Serial Number and filing date,
	when known;
	was filed on;

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")):

is filed concurrently herewith:

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).

PATENT REEL: 020980 FRAME: 0915

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

Date

Brian Delahunty

Printed Name in Native Language

Page 2 of 9

P.09/13

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

5/16/2008 Date

Carlos Aquilar Mares

Printed Name in Native Language

TO 918013281707

P.02/02

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Milasha

MAY 21, 2008

Nitasha Verma

Inventor's Signature

Date

Printed Name in Native Language

Page 4 of 9

** TOTAL PAGE. 02 **

P.13/13

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

Date

<u>Robert J. Lucero</u>

Printed Name in Native Language

Page 6 of 9

Mai-lan T. Bukovec May 15 2000

Inventor's Signature Date Printed Name in Native Language

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

Date

William I. Staples

Printed Name in Native Language

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

Date /

Crystal L. Hoyer

Printed Name in Native Language

REEL: 020980 FRAME: 0922

P.11/13

MS Docket No. 323318.01 (OC Docket No. 13768.977)

Inventor's Signature

Date

Andrew P. Birck

Printed Name in Native Language

Page 9 of 9

PATENT REEL: 020980 FRAME: 0923