

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Interlink Networks, LLC	06/11/2007
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:	10813357
CORRESPONDENCE DATA	
Fax Number:	(216)696-8731
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	216-696-8730
Email:	rstanford@thepatentattorneys.com
Correspondent Name:	Amin, Turocy & Calvin, LLP
Address Line 1:	1900 East 9th Street, 24th Floor
Address Line 4:	Cleveland, OHIO 44114
ATTORNEY DOCKET NUMBER:	MS321457.01/MSFTP1996US
NAME OF SUBMITTER:	Himanshu S. Amin
Total Attachments: 12 source=Interlink-to-Microsoft-Assignment#page1.tif source=Interlink-to-Microsoft-Assignment#page2.tif source=Interlink-to-Microsoft-Assignment#page3.tif source=Interlink-to-Microsoft-Assignment#page4.tif source=Interlink-to-Microsoft-Assignment#page5.tif	

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PATENT
REEL: 021379 FRAME: 0075

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Exhibit B

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Interlink Networks, L.L.C., a limited liability corporation having a primary place of business at 2500 Packard Street, Suite 202, Ann Arbor, MI 48104 ("*Assignor*"), does hereby sell, assign, transfer and convey unto Microsoft Corporation., having an office at One Microsoft Way, Redmond, WA 98052 ("*Assignee*") or its designees, all of Assignor's entire right, title and interest in and to (a) all patents and patent applications listed below, (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "*related cases*") of such patents and patent applications, (c) patents or patent applications (i) to which any or all of the foregoing directly or indirectly claims priority, (ii) for which any or all of the foregoing directly or indirectly forms a basis for priority; and/or (iii) that directly or indirectly incorporate by reference any or all of the foregoing or are directly or indirectly incorporated by reference by any of the foregoing; (d) all related cases (whether pending, issued, abandoned or filed in the future) and foreign counterparts to any or all of the foregoing, including without limitation utility models design patents, certificates of invention and equivalent rights worldwide, and (e) the inventions, discoveries and improvements described or claimed in any or all of the foregoing (collectively "*Patent Rights*"):

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
	10/625,846	US	7-24-03		Enhanced shared secret provisioning protocol
	60/479,176	US	6-18-03		Enhanced shared secret provisioning protocol
	PCT/US04/09924		3-30-04		Enhanced shared secret provisioning protocol
	10/813,357	US	3-31-04		Asynchronous enhanced shared secret provisioning protocol
	PCT/US05/09079		3-18-05		Asynchronous enhanced shared secret provisioning protocol

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement of the Patent Rights, (ii) the right to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other

governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iii) the rights, if any, to revive prosecution of any abandoned Patent Rights.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Ann Arbor, MI
on June 11, 2007.

ASSIGNOR

By: Michael J. Klon
Name: Michael Klon
Title: Managing Partner

(Signature MUST be notarized)

Lisa K. E. Gaines
LISA K. E. GAINES
NOTARY PUBLIC, STATE OF MI
COUNTY OF WAYNE
MY COMMISSION EXPIRES NOV 9, 2008
ACTING IN COUNTY OF Washtenaw

TO:STUART T. F. HUANG COMPANY:1330 CONNECTICUT AVENUE, NW

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 03, 2007

PTAS

500269888ASTUART T. F. HUANG
1330 CONNECTICUT AVENUE, NW
WASHINGTON DC, DC 20036-1795***500269888A***UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/03/2007

REEL/FRAME: 019243/0990
NUMBER OF PAGES: 4BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 14066.0005

ASSIGNOR:

INTERLINK NETWORKS, INC.

DOC DATE: 04/30/2007

ASSIGNEE:

INTERLINK NETWORKS, LLC
2500 PACKARD STREET
SUITE 202
ANN ARBOR, MICHIGAN 48104

SERIAL NUMBER: 10625846

FILING DATE: 07/24/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: ENHANCED SHARED SECRET PROVISIONING PROTOCOL

SERIAL NUMBER: 60479176

FILING DATE: 06/18/2003

PATENT NUMBER:

ISSUE DATE:

TO:STUART T. F. HUANG COMPANY:1330 CONNECTICUT AVENUE, NW

TITLE: ENHANCED SHARED SECRET PROVISIONING PROTOCOL

019243/0990 PAGE 2

SERIAL NUMBER: 10813357 FILING DATE: 03/31/2004
PATENT NUMBER: ISSUE DATE:
TITLE: ASYNCHRONOUS ENHANCED SHARED SECRET PROVISIONING PROTOCOL

SERIAL NUMBER: FILING DATE: 03/30/2004
PATENT NUMBER: ISSUE DATE:
PCT NUMBER: US0409924
TITLE: ENHANCED SHARED SECRET PROVISIONING PROTOCOL

SERIAL NUMBER: FILING DATE: 03/18/2005
PATENT NUMBER: ISSUE DATE:
PCT NUMBER: US0509079
TITLE: ASYNCHRONOUS ENHANCED SHARED SECRET PROVISIONING PROTOCOL

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

TO:STUART T. F. HUANG COMPANY 1330 CONNECTICUT AVENUE, NW

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.105/03/2007
500269888

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Interlink Networks, Inc.	04/30/2007
RECEIVING PARTY DATA	
Name:	Interlink Networks, LLC
Street Address:	2500 Packard Street
Internal Address:	Suite 202
City:	Ann Arbor
State/Country:	MICHIGAN
Postal Code:	48104
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	10625846
Application Number:	60479176
Application Number:	10813357
PCT Number:	US0409924
PCT Number:	US0509079
CORRESPONDENCE DATA	
Fax Number:	(202)429-3902
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-429-3000
Email:	cdalgneault@stepoe.com
Correspondent Name:	Stuart T. F. Huang
Address Line 1:	1330 Connecticut Avenue, NW
Address Line 4:	Washington dc, DISTRICT OF COLUMBIA 20036-1795
ATTORNEY DOCKET NUMBER:	14066.0005

CH \$200.00 10625846

TO:STUART T. F. HUANG COMPANY:1330 CONNECTICUT AVENUE, NW

NAME OF SUBMITTER:

Cherrie L. Daigneault

Total Attachments: 2

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 10, 2005

PTAS



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STEPTOE & JOHNSON
STUART T.F. HUANG
BOX PTO
1330 CONNECTICUT AVENUE, N.W.
WASHINGTON, D.C. 20036

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/02/2004

REEL/FRAME: 015755/0983
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ZICK, DONALD A.

DOC DATE: 08/17/2004

ASSIGNEE:
INTERLINK NETWORKS, INC.
5405 DATA COURT
SUITE 300
ANN ARBOR, MICHIGAN 48108

SERIAL NUMBER: 10813357

FILING DATE: 03/31/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: ASYNCHRONOUS ENHANCED SHARED SECRET PROVISIONING PROTOCOL

015755/0983 PAGE 2

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

09-08-2004

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RE(



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9.2.04

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Donald A. Zick

Execution Date(s) August 17, 2004

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Interlink Networks, Inc.

Internal Address: _____

Street Address: 5405 Data Court, Suite 300

City: Ann Arbor

State: Michigan

Country: USA Zip: 48108

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/813,357

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Stuart T. F. Huang

Internal Address: Stephoe & Johnson

Box PTO

Street Address: 1330 Connecticut Avenue, N.W.

09/07/2004 MGETACHE 00000066 10813357

01 FC:3021

40.00 DP

City: Washington

State: D.C.

Zip: 20036

Phone Number: (202) 429-3000

Fax Number: (202) 429-3902

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

Stuart T. F. Huang 34,184
Signature

2 SEP 2004

Date

Stuart T. F. Huang

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 021379 FRAME: 0085

ASSIGNMENT OF APPLICATION

WHEREAS, I, Donald A. ZICK, hereafter referred to as Applicant, residing at 379 Dogwood Court, Saline, Michigan 48176, have invented certain new and useful improvements in "ASYNCHRONOUS ENHANCED SHARED SECRET PROVISIONING PROTOCOL" for which an application for a United States Patent was filed in the United States Patent and Trademark Office on March 31, 2004, and assigned Application Number 10/813,357; and

WHEREAS, INTERLINK NETWORKS, INC., a corporation having a principal place of business at 5405 Data Court, Suite 300, Ann Arbor, Michigan 48108 (hereinafter referred to as Assignee), is desirous of acquiring the complete title and interest in said invention, and in and to the said application, and any Letters Patent that may be granted therefor in the United States and elsewhere throughout the world;

NOW THEREFORE, to all whom it may concern, be it known, that for good and valuable consideration, I, DONALD A. ZICK, by these presents do sell, assign, and transfer, and set over unto said assignee, the entire right, title, and interest in and to said invention; and any and all improvements disclosed in the aforesaid application for patent, as fully set forth and described therein; and all divisional, continuing, substitute, renewal, reissue, and all other applications for patents derived from the aforesaid application which have been or shall be filed in the United States; and any and all United States patents to be issued therefor in the United States; and all corresponding foreign counterpart applications derived from the aforesaid United States patent application and related applications as prepared for and filed in any and all foreign countries; and all foreign patents issued therefor, said entire right, title, and interest in and to said invention being the same for said assignee's own use and for the use of its assigns, successors, and legal

representatives to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND I, for myself, my heirs, assigns, successors, and legal representatives hereby covenant to and with said assignee, its assigns, successors, and legal representatives, that I have full right to sell and assign the entire right, title, and interest in and to said invention and any and all patents to be had therefor and that the entire right, title and interest herein conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance whatsoever;

AND I ALSO, for myself, my heirs, assigns, successors, and legal representatives hereby further covenant to and with said assignee, its assigns, successors, and legal representatives to fully cooperate therewith in the prosecution of the aforesaid application in the United States Patent and Trademark Office and in any and all foreign jurisdictions, said cooperation extending to any U.S. or foreign application derived from the aforesaid application, and including the execution of additional declarations, assignments, and other formal documents as may be required in connection therewith;

AND I do hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said United States Letters Patents to said assignee, as the assignee of our entire right, title, and interest therein.

ASSIGNOR hereby grants Stuart T. F. Huang (Reg. No. 34,184), Scott D. Watkins (Reg. No. 36,715), and D. Douglas Price (Reg. No. 24,514), the power to insert in this assignment any further identification which may be necessary or desirable in order to identify the related

application or otherwise comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In Testimony Whereof, I have hereunto set my hand and seal as indicated below.

Donald A. Zick
Donald A. Zick

Date: 8/17/04

Acknowledgment

State of Michigan

County of Washtenaw

On this 17 day of August, 2004, before me, a Notary Public, personally appeared Donald A. ZICK, personally known to me or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his individual and authorized capacities, and that by his signature on this instrument the person, or the entity upon behalf of which the person acted, executed this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.

Temy L. Miller
Notary Public in and for Said State

TEMY L. MILLER
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires Dec. 5, 2008
Acting in the County of _____