OMB No. 0651-0027 (exp. 5/3 1/2002)	TS ONLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original occurrents or copy thereof.		
Name of conveying party(ies): Mark J. Encamacion Jason Flaks Jai Srintvasan	Name and address of receiving party(ies) Name:Microsoft Corporation Internal Address:	
Additional пате(s) of conveying party(ies) attached? 📮 Yes 🛂 No		
3. Nature of conveyance: Assignment Security Agreement Change of Name	Street Address: One Microsoft Way	
Other	City: Redmond State: WA Zip: 98052-6399	
Execution Date: 12/19/03; 5/25/04	Additional name(s) & address(es) attached? 📮 Yes 🔼 No	
A. Patent Application No.(s) Additional numbers	B. Patent No.(s) attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: David M. Huntley, Reg. No. 40,309	7. Total fee (37 CFR 3.41)\$_40.00	
Internal Address: Lee & Hayes, PLLC	Authorized to be charged to deposit account	
Street Address: 421 West Riverside Avenue	8. Deposit account number: 12-0769	
Suite 500 City: Spokane State: WA Zip: 99201	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. David M. Huntley, Reg. No. 40,309 Name of Person Signing	Signature Signature	

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

Mail Stop Assignment Recordation Services Alexandria, VA 22313-1450 Attorney Docket No. _____305873.01_

Serial No. (if known)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Ellina Data	E-camacion et al.
I-mary torchip	Microsoft Corporation
Applicant	M51-1/0203
Applicant Attorney's Docket No.	305873.01
A ACTION - Note that the second secon	
Title: Routing of Resource Information in a Network	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Mark J. Encamacion 14781 NE 3rd St., No. 22 Bellevue, WA 98007

Jason Flaks 12420 NE 24th St. Bellevue, WA 98005

Jai Srinivasan 7512 130th Ave. NE Kirkland, WA 98033

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Routing of Resource Information in a Network," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in

Page 1 of 2

Р.03/05

Attorney Docket No. _____

305873.01__

Serial No. (if known)

and to any letters patent that may be granted therefor in the United States and in any and all

foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents

12/19/03		
Date	.)	
12/	17/03	

Date

Date

Mark J. Encarnacion

required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of

Jason Flaks

protecting title to said invention or letters patent therefor.

Jai Srinivasan

REEL: 014672 FRAME: 0843

Attorney Docket No. _____MS1-1702US_____ MS Docket No. _____305873.01_____ Serial No. (if known) _____10/742,588_____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	10/742,588
Filing Date	Dec 19, 2003
T ha wala im	Elicaniación et a.
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1702US
MSDocket No	305873.01

Title: Routing of Resource Information in a Network

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Mark J. Encamacion 14781 NE 3rd St., No. 22 Bellevue, WA 98007

Jason Flaks 12420 NE 24th St. Bellevue, WA 98005

Jai Srinivasan 7512 130th Ave. NE Kirkland, WA 98033

<u>Assignee:</u>

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(5) (listed above) are inventor(s) of an invention entitled "Routing of Resource Information in a Network," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in

PATENT REEL: 014672 FRAME: 0844

P.05/05

Attorney Docket No. ______M51-1702US_____ MS Docket No. ______305873.01_____ Serial No. (if known) _____10/742,588_____

and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(5) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date	Mark J. Encarnacion
Date	Jason Flaks
5 25 2004	8. Jangarhankar.
Date	Jai Srinivasan

Page 2 of 2

PATENT
REEL: 014672 FRAME: 0845