PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Feng Wu	08/02/2002
Shipeng Li	08/02/2002
Xiaoyan Sun	08/02/2002
Ya-Qin Zhang	08/01/2002

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:	11280619

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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

Phone: 5093249256

Email: jenniferp@leehayes.com

Correspondent Name: Lee & Hayes, pllc

Address Line 1: 601 W. Riverside, Suite 1400
Address Line 4: Spokane, WASHINGTON 99201

ATTORNEY DOCKET NUMBER: MS1-1218USC1

NAME OF SUBMITTER: Jennifer Phipps

Total Attachments: 3 source=NT3678#page1.tif

PATENT REEL: 024969 FRAME: 0323 OF \$40.00 11280619

501287176

source=NT3678#page2.tif source=NT3678#page3.tif

> PATENT REEL: 024969 FRAME: 0324

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	
Inventorship	Feng Wu et al.
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1218US
MSDocket No.	
Title: Seamless Switching of Scalable Video Bitstreams	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Feng Wu Zhijin Fazenda, Haidian District Beijing, 100080 China

Shipeng Li 108 Monte Vista Irvine, CA 92602

Xiaoyan Sun 5F, Beijing Sigma Center No. 49, Zhichun Road, Haidian District Beijing, 100080 China

Ya-Qin Zhang 73 Saratoga Drive N. West Windsor, NJ 08550

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Seamless Switching of Scalable Video Bitstreams," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Page Lof 3

PATENT REEL: 024969 FRAME: 0325

Attorney Docket No. <u>MS1-1218US</u>
MS Docket No. <u>193573.2</u>
Serial No. (if known) <u>10/186,298</u>

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 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 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.

Page 2 of 3

PATENT REEL: 024969 FRAME: 0326 8.2.2002

Feng Wu

08/07/2002

Date

Shipeng Li

.

Xiaoyan Su:

8/1/2002

Date

Ya-Qin Zhang

RECORDED: 09/10/2010