Attorney Docket No.MFCP.97270 Microsoft No. 300332.2

FORM PTO-1595

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ER SHEET

U.S. DEPT. OF COMMERCE

				PATENT AND TRADEMARK OFFICE			
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1.	Name of conveying party(ies): Michael Stokes and Takashi Matsuzawa			Name and address of receiving party(ies): Name: Microsoft Corporation			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No				Internal Address: Street Address: One Microsoft Way			
3.	Nature of Convey	ance:		City: Redmond			
×	Assignment	□ Merger		State: Washington			
	Security Agreemen	t □ Change of Name		Zip: 98052			
	Other:	 .		Additional name(s) & address(es) attached? □ Yes 🛛 No			
	Execution Date: Michael Stokes, June 20, 2002 Takashi Matsuzawa, June 19, 2002						
4.	Application number(s) or patent number(s):						
	If this document is being filed together with a new application, the execution date of the application is:						
	A. Patent Applica	tion No.(s):	В.	Patent No.(s):			
		Additional nu	l mbe	rs attached? □ Yes ⊠ No			
5.			6.	Total number of applications and patents involved:			
	Name: Danieł W. Shinn						
	Internal Address:	Shook, Hardy & Bacon L.L.P. One Kansas City Place	7.	Total fee (37 CFR 3.41)			
	Street Address:	1200 Main Street		☑ Enclosed			
	City:	Kansas City		☐ Authorized to be charged to deposit account			
	State:	Missouri	8.	Deposit Account No.: 19-2112			
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9.	9. Statement and signature.						
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
	Name of person signing Daniel W. Shinn Total number of pages including cover sheet, attachments, and document: 4						
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Washington, D.C. 20231

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PATENT

REEL: 013032 FRAME: 0878

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventor(s): Min Liu, Michael Stokes, Gilman K. Wong, Takashi Matsuzawa

Applicant: Microsoft Corporation Attorney's Docket No.: MFCP.97270

Microsoft No.: 300332.2

Title: TRANSFORMATION OF IMAGES

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Min Liu, 2128 179th Court N.E., Redmond, Washington 98052 Michael Stokes, 1946 Bast Stonybrook Court, Eagle, Idaho 83616 Gilman K. Wong, 10509 176th Place N.E., Redmond, Washington 98052 Takashi Matsuzawa, New Crescent Bldg, A202, Yanokuchi 2268-1, Inagi-Shi, Tokyo 206-0812, Japan

Assignee:

Microsoft Corporation One Microsoft Way Redmond, WA 98052

Corporation of the State of Washington

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "TRANSFORMATION OF IMAGES," as described and claimed in the specification forming part of an application for United States letters patent referenced above; and which application claims the benefit of U.S. Provisional Application Serial No. 60/355,431 filed February 7, 2002; and

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

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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.

Date	Min Liu	
6/20/2002	Marin States	
Date	Michael Stokes	
Date	Gilman K. Wong	

6/19/2002

Date

松沢鳥勘

Takashi Matsuzawa

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RECORDED: 06/20/2002

PATENT REEL: 013032 FRAME: 0881