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To the Honorable Commissioner of	10197444 Light Hauernarks: Pr	ease record the atta	ached original document	ts or copy thereof.	ទ
Name of conveying party(ies):	2.		ess of receiving party(33.
Steven M. Drucker		Name:	Microsoft Corporation	-	555
Curtis G. Wong Asta L. Glatzer	3-02				
Steven Douglas De Mar		Internal Address	:		1037
Additional name(s) of conveying party(ies) attached? [] Yes [X] No				7,
Nature of conveyance:		Street Address:	One Microsoft Way		
[X] Assignment [] Mo	erger				
	hange of Name	City:	Redmond		
Other		State/Country:	Washington	7ID. 98052	
Execution Date: 1/22/2002					Na
			dress(es) attached? [Yes [A]	No
4. Application number(s) or pater		,05553	,	- (2.2./2.0.0.2	
If this document is being filed togeth	er with a new application,		e of the application is:	: 1/22/2002	
A. Patent Application No.(s)	1	B. Patent No.(s)			
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Name and address of party to whe correspondence concerning documents		tal number of ap	plications and pater	nts involvea: [1
should be mailed:	===			· · · · · · · · · · · · · · · · · · ·	
Name: Himanshu S. Amin	7. To	tal fee (37 CFR 3	3.41)\$	40.00	
Internal Address:					
	[X	[] Enclosed			
Amin & Turocy, LLP	[] Authorized to	be charged to deposi	t account	
Street Address: 24th Floor, National Cit	ty Cetner				
1900 E. 9th Street	8. De	posit account nu	ımber:		
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Statement and signature. To the best of my knowledge and be of the original document.	lief, the foregoing informa	tion is true and co	rrect and any attached	d copy is a true o	сору
Himanshu S. Amin	Ter	-1-1	Jan	nuary 23, 2002	
Name of Person Signing	- <u>-</u> S	ignature		Date	-
Reg. No. 40,894 Total number of	pages including cover she	eet attachments, a	and document: [4]		

Mail documents to be recorded with required cover sheet information to:
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Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship: Steven M. Drucker, *et al.*Applicant: Microsoft Corporation

Attorney's Docket No.: MS Docket No.:

MS188916.1 MSFTP303US

Title:

SYSTEM AND METHOD FOR MEDIA BROWSING USING

THUMBNAIL IMAGE(S)

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven M. Drucker 2255 W. Lake Sam Parkway SE Bellevue, Washington 98008

Curtis G. Wong 301 109th Ave. SE Bellevue, Washington 98004

Asta L. Glatzer 7417 Old Redmond Rd. Redmond, Washington 98052

Steven Douglas De Mar 16012 NE 57th Street Redmond, Washington 98052

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 "SYSTEM AND METHOD FOR MEDIA BROWSING USING THUMBNAIL IMAGE(S)" 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

Page 1 of 3 PATENT

REEL: 012534 FRAME: 0289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship: Steven M. Drucker, et al. Applicant: Microsoft Corporation

Attorney's Docket No.:

MS188916.1 MSFTP303US

MS Docket No.: Title:

SYSTEM AND METHOD FOR MEDIA BROWSING USING

THUMBNAIL IMAGE(S)

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 therefore 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 therefore.

Page 2 of 3 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship:
Applicant:

Steven M. Drucker, et al. Microsoft Corporation

Attorney's Docket No.:

MS188916.1 MSFTP303US

MS Docket No.: Title:

SYSTEM AND METHOD FOR MEDIA BROWSING USING

THUMBNAIL IMAGE(S)

1-22-2002

1-7202_

1-22-2002

Date

1-22-2002

RECORDED: 01/23/2002

Date

Steven M. Drucker

Curtis G. Wong

Asta L. Glatze

Steven Douglas De Mar