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Patent and Trademark office

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8	To the Henerable Commissioner of Detects and Trademorks.	Nacco record the etterhologic in 1 decreases at 1 C	
B	To the Honorable Commissioner of Patents and Trademarks. F  1. Name of Conveying Party(ies): Albert Szu-chi Wang and Ming-Chieh Lee	Name and address of receiving party(ies):	
$\widetilde{\omega}$	Additional name(s) of conveying party(ies) attached?   YES  NO	Name: Microsoft Corporation	
3	3. Nature of Conveyance:	Internal Address:	
X	Assignment Merger	,	
6	☐ Security Agreement ☐ Change of Name ☐ Other	Street Address: One Microsoft Way	
	Execution Date: March 3, 1999	Street Address: One Microsoft Way	
	Execution Date. Watch 3, 1999	City Redmond State WA ZIP 98052	
		Additional name(s) & address(es) attached?  YA 27 98032	
	4. Application number(s) or patent number(s):	Admitional mannets) of admiessies, attached:	
	If this document is being filed together with a new application, the execution date of the application is: March 3, 1999		
		B. Patent No.(s)	
	A. Patent Application No.(s)	B. Patent No.(s)	
	09/267963 Additional numbers atta	ached? ☐ Yes ⊠ No	
	5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1	
	Name: Joel R. Meyer, Esq. Klarquist Sparkman Campbell Leigh & Whinston, LLP Internal Address:	7. Total fee (37 CFR 3.41): \$40.00 Enclosed	
	One World Trade Center, Suite 1600 Street Address: 121 S.W. Salmon Street City Portland State Oregon ZIP 97204-2988	8. Any deficiency/overpayment is authorized to be charged to deposit account 02-4550	
	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.  Joel R. Meyer  March 12, 1999		
Ī	Name of Person Signing Sig	nature Date	
	Total number of pages including cover		
03/2	03/28/1999 SCHRM12P 50000012 1092675634/94)		

PATENT REEL: 9830 FRAME: 0503

## **ASSIGNMENT**

WHEREAS, we, Albert Szu-chi Wang and Ming-Chieh Lee (hereinafter referred to as ASSIGNORS), having post office addresses of 702 Kirkland Way, Unit 9, Kirkland, Washington 98033 and 5558-166<sup>th</sup> Place S.E., Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled MEDIA CODING FOR LOSS RECOVERY WITH REMOTELY PREDICTED DATA UNITS, as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

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, ASSIGNORS hereby sell, assign and transfer unto said 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 ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to

ASSIGNMENT - PAGE 1 OF 3

PATENT REEL: 9830 FRAME: 0504 issue all letters patent on said invention to ASSIGNEE. ASSIGNORS 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.

Executed at the place and date opposite our respective signatures below.

Albert Szu-chi Wang

on this 3,d day of March

STATE OF WASHINGTON

**COUNTY OF** 

This 3rd day of March, 1999, before me personally came the abovenamed Albert Szu-chi Wang, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

[SEAL]



Notary Public for Washington My commission expires: 10/15/02

ASSIGNMENT - PAGE 2 OF 3

on this 3rd day of March, 1999

STATE OF WASHINGTON

SS.

**COUNTY OF** 

This 3.1 day of 1999, before me personally came the abovenamed Ming-Chieh Lee, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

[SEAL]



**RECORDED: 03/12/1999** 

Notary Public for Washington
My commission expires: 10/15/02

ASSIGNMENT - PAGE 3 OF 3

**PATENT REEL: 9830 FRAME: 0506**