08-27-2003					
• •			EF'	EV251289715US	
To The Honorable Commission		10253612	ache	ed original documents or copy thereof.	
Name of conveying party(ies):			ached original documents or copy thereof. 2. Name and address of receiving party(ies):		
Michael Joseph Darweesh August 18, 2003 First Assignor Date of Execution		Name: Microsoft Corporation			
Michael David Marr Second Assignor			Street Address: One Microsoft Way City: Redmond		
Octavian Tony Ureche	August 18	3, 2003	State WA	ZIP 98052	
Third Assignor	Date of E	xecution	Additional name(s)	& address attached? YES NO	į
Philip Lafornara Fourth Assignor			3. Nature of Conveyance (check only one):		
Fifth Assignor Date of Execution					
Sixth Assignor Date of Execution			C 34-03		
Additional name(s) of conveying party(ies) attached? YES NO			8.20-03		
					,
4. Identification of Application number(s), patent number(s) OR			date of execution of a	application to which assignment refers:	
Application Nos.:	I	Patent Nos.:		Date application was signed by the firm named executing inventor	st
104440)59			August 18, 2003 (Fill-in this date only if assignment is together with a new application)	filed
5. Name and address of party to whom correspondence concerning documents should be mailed:			6. Total number of applications and patents involved: one		
Name: Steven H. Meyer WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100			7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account Number 23-3050		
			8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050		
DO NOT USE THIS SPACE					
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 documentSteven H. Meyer/Reg. No. 37,189 Two H. Meyer Aug. 20203					
Name of Person Signing/Reg. No. Signature Date					
Total number of pages including cover sheet, assignment document and additional pages attached thereto: 4					
Mail documents to be recorded with required cover sheet information to:					
8/22/2003 AADDF01 00000005 10644359 Commission P.O. B			ent Recordation Services oner for Patents Box 1450 VA 22313-1450		
					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Michael Joseph Darweesh 7916 147 Avenue NE Redmond, Washington 98052

Michael David Marr 21008 NE 36th Street Sammamish, Washington 98074

Octavian Tony Ureche 8500 148th Avenue NE, apt. DD2103

Sammamich, Washington 98074 RED HOUD, WA 98052

Philip La Pornara La fornara (no Capital F)
11740 NE 39th Street
Bellevue, Washington 98005

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 as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT REEL 014416 FRAME: 0404 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.

> PATENT REEL: 014416 FRAME: 0405

8/18/03 Date

PATENT REEL: 014416 FRAME: 0406