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	Jacob Chunchill Costs 4/14/04	Microsoft Corporation	р <b>4</b>
Additi	Jason Churchill Costa  onal name(s) of conveying party(ies) attached? ☐ Yes ☒ No	One Microsoft Way	38.
100111	one, mane(o) or conveying party (conveying party)	Redmond, WA 98052	21906 U.S. 10/78638
3.	Nature of conveyance:		) } }
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	☐ Security Agreement ☐ Change of Name ☐ Other		
	Execution Date: February 24, 2004	Additional name(s) & address(es) attached? ☐ Yes ☐ No	
4(a	a). Patent Application No.(s):	4(b). Patent No.(s):	
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5.	Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
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	Address: KING & SPALDING LLP	7. Total fee (37 CFR 3.41) enclosed: \$ 40.00	
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	Charles E. Thomas Jr. (Bar No. 49 793)	03 D	
	Charles E. Thorpe, Jr. (Reg. No. 48,782) Name of Person Signing	Signature February 24, 2004  Date	
	Attorney Docket No: 06576 105157 (MS# 301093.1)	•	
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**PATENT** 

**REEL: 015020 FRAME: 0688** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date	Executed Concurrently Herewith	
Inventorship	Jason Churchill Costa	
Applicant	Microsoft Corporation	
Attorney's Docket No.		
Title: Method and System for Providing a Compact Layout of Connected Nodes		

### PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

Assignor(s): Jason Churchill Costa 4663 1st Avenue N.E. Seattle, WA 98105 US Citizen

## <u>Assignee:</u>

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 "Method and System for Providing a Compact Layout of Connected Nodes," 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 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;

PATENT REEL: 015020 FRAME: 0689

Attorney Docket No. 06576.105157 (MS. Docket No. 301093.1) Serial No. Unassigned

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.

February 24, 204

RECORDED: 02/24/2004

Jason Churchill Costa

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PATENT REEL: 015020 FRAME: 0690