

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Adam M. Ulrich</td><td>09/22/2004</td></tr><tr><td>Michael D. Gallacher</td><td>09/22/2004</td></tr><tr><td>Michael J. Hunter</td><td>09/22/2004</td></tr></tbody></table>		Name	Execution Date	Adam M. Ulrich	09/22/2004	Michael D. Gallacher	09/22/2004	Michael J. Hunter	09/22/2004
Name	Execution Date								
Adam M. Ulrich	09/22/2004								
Michael D. Gallacher	09/22/2004								
Michael J. Hunter	09/22/2004								
RECEIVING PARTY DATA									
Name:	Microsoft Corporation								
Street Address:	One Microsoft Way								
City:	Redmond								
State/Country:	WASHINGTON								
Postal Code:	98102								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10953402</td></tr></tbody></table>		Property Type	Number	Application Number:	10953402				
Property Type	Number								
Application Number:	10953402								
CORRESPONDENCE DATA									
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Total Attachments: 3 source=308763.01#page1.tif source=308763.01#page2.tif source=308763.01#page3.tif									

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PATENT
REEL: 015427 FRAME: 0378

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date..... Executed Concurrently Herewith
Inventorship..... Adam M. Ulrich, et al.
Applicant..... Microsoft Corporation
Attorney's Docket No. MSFT- 4150
MS Docket No. 308763.01
Title: Automatic Stack Layering

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Adam M. Ulrich
11821 South East 282nd Street
Kent, Washington 98030

Michael D. Gallacher
11949 North East 168th Street
Bothell, Washington 98011

Michael J. Hunter
732 11th Avenue E # 291
Seattle, Washington 98102

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
"Automatic Stack Layering," for which:

☐ a provisional application for United States Letters Patent was filed on..... and was given U.S. Serial No. and/or

☒ a non-provisional application for United States Letters Patent was:

☐ filed on..... and was given U.S. Serial No. ;

☒ filed concurrently 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 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.

Attorney Docket No. MSFT- 4150
MS Docket No. 308763.01

9-22-2004

Date

AM Ulrich

Adam M. Ulrich

9/22/2004

Date

Michael D. Gallacher

~~John F. Bronskill~~

Michael D. Gallacher

9/22/2004

22 SEP 2004

Date

Michael J. Hunter

Michael J. Hunter

PATENT

RECORDED: 12/08/2004

REEL: 015427 FRAME: 0381