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U.S. DEPARTMENT OF COMMERCE U.S. Patent & Trademark Office

ΈT

102339981 To the Honorable Commissioner for Patents. Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): 1. David Peter Cole and Abraham Mathew Microsoft Corporation One Microsoft Way Additional name(s) of conveying party(ies) attached? Redmond, WA 98052 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Additional name(s) & address(es) attached? ☐ Yes ☑ No Execution Date: January 7, 2003 4(b). Patent No.(s): 4(a). Patent Application No.(s): If this document is being filed together with a new application, the execution date of the application is: January 7, 2003 Additional numbers attached? ☐ Yes ⋈ No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: James M. Hannon, Esq. Name: Address: KING & SPALDING, LLP 7. Total fee (37 CFR 3.41) enclosed: \$ 40.00 45th Floor, 191 Peachtree Street, N.E. Atlanta, Georgia 30303 DO NOT USE THIS SPACE 8. 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. I certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EU468798417US in an envelope addressed to: Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date given below. January 8, 2003 James M. Hannon Date Name of Person Signing Attorney Docket No: 06576.105088 Total number of pages including cover sheet: 4

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> **PATENT** REEL: 013652 FRAME: 0660

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date	Executed Concurrently Herewith
Inventorship	
Applicant	
Attorney's Docket No	
MS Docket No.	
Title: Method and System for Recording Macros in	n a Language Independent Syntax

System for Recording Macros in a Language independent Syntax

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

David Peter Cole 460 Mt. Jupiter Dr. SW Issaquah, WA 98027

Abraham Mathew 4205 230th Place SW Mountlake Terrace, WA 98043

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNORS (listed above) are inventors of an invention entitled "Method and System for Recording Macros in a Language Independent Syntax," as described and claimed in the specification forming part of an application for United States letters patent referenced above:

PATENT REEL: 013652 FRAME: 0661

Attorney Docket No. 06576.105088

MS Docket No. 301784.1

Serial No. (if known)

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

> of 3 PATENT REEL: 013652 FRAME: 0662

Attorney Docket No. <u>06576, 105088</u>

MS Docket No. <u>301784, 1</u>

Serial No. (if known)

David Peter Cole

Date

Abreliam Mathew