U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** U.S. Patent and Trademark Office (Rev. 03/01) 102347434 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Glenn F. Evans Name: Microsoft Corporation Paul England Internal Address: Additional name(s) of conveying party(ies) attached? The Yes I No 3. Nature of conveyance: Merger Assignment Street Address: One Microsoft Way ☐ Change of Name Security Agreement Other___ City: Redmond Zip: 98052 State: WA Execution Date: 12/20/2002 4. Application number(s) or patent number(s): 10/314,896 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_40.00 Name: Lance R. Sadler, Reg. No. 38,605 Enclosed Internal Address: Lee & Hayes, PLLC Authorized to be charged to deposit account S. Deposit account number: Street Address: 421 West Riverside Avenue Suite 500 (Attach duplicate copy of this page if paying by deposit account) City: Spokane State: WA Zip: 99201 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 document. Lance R. Sadler, Reg. No. 38,605 Name of Person Signing Signature

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Total number of pages including cover sheet, attachments, and documents: 10314636currents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT REEL: 013683 FRAME: 0985

Attorney Docket No. MS1-1345US MS Docket No. 300816.1 Serial No. (if known) 10/314,896

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	10/314.896
Filing Date	Dec 09, 2002
Inventorship	Evans et al.
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1345US
MSDocket No.	300816.1
Title: Methods and Systems for Maintaining an Encrypted Video Memory Subsystem	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Glenn F. Evans 7833 NE 133rd Pl. Kirkland, WA 98034

Paul England 16659 Northrup Way Bellevue, WA 98008

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 "Methods and Systems for Maintaining an Encrypted Video Memory Subsystem," 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

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PATENT REEL: 013683 FRAME: 0986

Attorney Docket No. <u>M51-1345US</u>
MS Docket No. <u>300816.1</u>
Serial No. (if known) <u>10/314.896</u>

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.

Dec 20, 7007

Glenn F. Fyans

Date

Paul England

RECORDED: 01/22/2003

REEL: 013683 FRAME: 0987