Docket No.: 13768,320 01-28-2003 U.S. DEPARTMENT OF COMMERCE **VER SHEET** FORM PTO-159 (Modified) (Rev 03-01) Patent and Trademark Office OMB No. 0651-0)27 (exp.5/31/2002) NLY P08/REV03 Tab settings 102349939 record the attached original documents or copy thereof. To the Honorable Commissioner of Paterits and Trademarks. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Christopher G. Kaler John P. Shewchuk Name: Microsoft Corporation Giovanni M. Della-Libera Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: One Microsoft Way Merger ☑ Assignment ☐ Security Agreement Change of Name City: Redmond State: WA ZIP: 98052 Other ____ Execution Date: January 14, 2003 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: January 15, 2003 B. Patent No.(s) A. Fatent Application No.(s) 10/342774 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: RICK D. NYDEGGER 7. Total fee (37 CFR 3.41):.....\$ 40.00 Enclosed - Any excess or insufficiency should be in ernal Address: _ credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Screet Address: Workman Nydegger & Seeley 23-3178 1000 Eagle Gate Tower, 60 East South Temple (Attach duplicate copy of this page if paying by deposit account) ___ State: <u>UT __</u> ZIP: 84111 (ity: Salt Lake City DO NOT USE THIS SPACE Statement and signature. o 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. January 15, 2003 MICHAEL B. DODD Signature 01/27/2003 ENSIDER 055065998 ESSPRIP 10342774 Total number of pages including cover sheet, attachments, and document:

Vail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

REEL: 013688 FRAME: 0240

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship Christopher G. Kaler et al. Applicant Microsoft Corporation Attorney's Docket No. 13768.320 MS Docket No. 301691.01

Title: UNIFORMLY REPRESENTING AND TRANSFERRING SECURITY ASSERTION AND SECURITY RESPONSE INFORMATION

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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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
"UNIFORMLY REPRESENTING AND TRANSFERRING SECURITY ASSERTION AND
SECURITY RESPONSE INFORMATION," as described and claimed in the specification
forming part of an application for United States letters patent referenced above;

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foreign countries;

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Attorney Docket No. 13768.320 MS Docket No. 301691.01

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

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. 13768.320 MS Docket No. 301691.01

Date

Christopher G. Kaler

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Attorney Docket No. 13768.320 MS Docket No. 301691.01

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Giovanni M. Della-Libera

RECORDED: 01/15/2003