07-05-2002

U.S. DEPARTMENT OF COMMERCE

| (Rev. 03/01) | | | U.S. Patent and Trademark Office | |
|---|------------------------|--|--|-------------|
| OMB No. 0651-0027 (exp. 5/31/2002) | , <u> </u> | 2142 <u>3</u> 19 | _ | _ |
| Tab settings ➡ ➡ ➡ ▼ To the Honorable Commissioner of Pa | stants and Tradomerke | Places record the attached arisis | - l do th | V |
| | atents and Trademarks. | | | eor. |
| Name of conveying party(ies): Cutler, Ross | | Name and address of Name: Microsoft Corp | | To Lo |
| Cutet, Ross | | Internal Address: | | 731 |
| Additional name(s) of conveying party(les) attached? 📮 Yes 📮 No | | Patenting Group Docke | eting Department | 10/1 |
| 3. Nature of conveyance: | | | | jc |
| 🛂 Assignment 📮 | Merger | | | |
| Security Agreement | Change of Name | Street Address: | Microsoft Way | |
| Other | | | | |
| | | City: Redmond | State:Zip | 98052 |
| Execution Date: 6/19/02 | | Additional name(s) & addre | ess(es) attached? 📮 Yes | ₩ No |
| 4. Application number(s) or patent num | nber(s): | | | |
| If this document is being filed togeth | er with a new appli | cation, the execution date | of the application is: $\frac{6}{100}$ | /19/02 |
| A. Patent Application No.(s) | B. Patent No.(s) | | | |
| | | , , | 10/17/17 | |
| | Additional numbers att | pohod? Tit Van Tit No | CITT: | O(1) |
| Additional numbers attached? Yes No \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | |
| concerning document should be mailed: | | 6. Total number of applica | ations and patents invo | olved:[] |
| Lyon & Harr, LLP | | 7. Total fee (37 CFR 3.41 |)\$_ 40 | |
| Attn: Katrina A. Lyon | | Enclosed | | |
| | | Authorized to be charged to deposit account | | |
| | | | | |
| | | 8. Deposit account number: | | |
| Street Address: | | | | |
| Suite 800 | | | | |
| Oxnard State: | | (Attach duplicate copy of this | s page if paying by deposit a | account) |
| 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. | | | | |
| Katrina A. Lyon, Reg No. 42,821 Name of Person Signing Signature Olivination Date | | | | |
| Total number of pages including cover sheet, attachments, and documents: 3 | | | | |
| Nail tocuments to be recorded with required cover sheet information to: | | | | |

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

00000062 10177315 06/28/2002 DLY111

01 FC:581

40.00 BF

PATENT

REEL: 013042 FRAME: 0469

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship Cutler, Ross Attorney's Docket No. MC5-017-02/300122.1 Title: A SYSTEM AND METHOD FOR CAMERA COLOR CALIBRATION AND IMAGE-STITCHING

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(a):

Ross Cutler 16031 277th PL NE Duvall, WA 98019

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 "A SYSTEM AND METHOD FOR CAMERA COLOR CALIBRATION AND IMAGE STITCHING" 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 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

Page 1 of 2

PATENT REEL: 013042 FRAME: 0470

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.

RECORDED: 06/21/2002

Page 2 of 2

** TOTAL PAGE.05 **