| | | EV205822202 |
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| | Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office |
| | Tab settings ⇔⇔⇒ ▼ 10244; | |
| | To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | |
| | 1. Name of conveying party(ies): 5.7-03 Michael D. Malueg 5.7-03 Hang Li Yadhu N. Gopalan Ronald Otto Radko 1.000 | 2. Name and address of receiving party(ies) Name:Microsoft Corporation |
| | Additional name(s) of conveying party(ies) attached? 🗹 Yes 🌄 No | |
| | 3. Nature of conveyance: | |
| | 🖾 Assignment 🛛 🛄 Merger | One Microsoft Way |
| | 📮 Security Agreement 🛛 🖬 Change of Name | Street Address: |
| | Other | |
| | press | City: <u>Redmond</u> State: <u>WA</u> Zip: <u>98052-639</u> |
| | Execution Date: ^{05/01/2003, 05/02/2003, 05/05/2003} | Additional name(s) & address(es) attached? 📑 Yes 🖼 No |
| | A. Patent Application No.(s) Additional numbers at | B. Patent No.(s) 05/02/2003, 05/05/2003 |
| | 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| ji s | Name:Frederick M. Fliegel, Reg. No. 36,138 | 7. Total fee (37 CFR 3.41)\$_40.00 |
| | internal Address:Lee & Hayes, PLLC | Enclosed |
| 05/13/2003 | TDIAZ100000089_12076910431009 | Authorized to be charged to deposit account |
| 0) FC:8021 | 40.00 CH Street Address: 421 West Riverside Avenue | 8. Deposit account number: 12-0769 |
| | Suite 500 City: SpokaneState: WAZip:99201 | (Attach duplicate copy of this page if paying by deposit 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. Frederick M. Fliegel, Reg. No. 36,138 | M=17-13173 |
| | Name of Person Signing | Signature / Date |
| | Total number of pages including cover sheet, attachments, and documents: | |
| Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Alexandria, VA 22313-1450 PATENT | | |

REEL: 014053 FRAME: 0485

MS1-1335US

Daniel J. Polivy Sharon Drasnin Jason Ryan Farmer DaiQian Huang

Attorney Docket No. MS1-1335US MS Docket No. 300184.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventorship | Malueg et al. |
|---|---------------|
| Applicant | |
| Attorney's Docket No. | |
| MSDocket No. | |
| Titles Transaction Colo EAT Ella Custom | |

Title: Transaction-Safe FAT File System

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Attorney Docket No. MS1-1335US MS Docket No. 300184.2

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 "Transaction-Safe FAT File System," 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 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.

Date Date Date 5 Date 5 Date Date

hael D. Malueg Hang Li

Gopalan

Ronald Otto Radko

Sharon Drasnin

Jason Ryan Farmer ian Huang