| Form PTO-1595 R 07 - 15 | U.S. DEPARTMENT OF COMMERCE |
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| (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) | U.S. Patent and Trademark Office |
| Tab settings ⇒ ⇒ ▼ To the Honorable Commissioner of 10249 | 6549 J original documents or copy thereof. |
| Name of conveying party(ies): Cormac Herley | Name and address of receiving party(ies) Name: Microsoft Corporation |
| Additional name(s) of conveying party(les) attached? ☐ Yes 🌠 No | Internal Address: Patenting Group Docketing Department |
| 3. Nature of conveyance: | Bldg. 8 |
| Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name | Street Address: One Microsoft Way |
| Other | City: Redmond State: WA Zip: 98052 |
| Execution Date: June 24, 2003 | Additional name(s) & address(es) attached? |
| A. Patent Application No.(s) 10,606002 Additional numbers a | B. Patent No.(s) |
| | attached? 🔄 Yes 🍱 No |
| Name and address of party to whom correspondence concerning document should be mailed: Lyon & Harr., LLP Name: | 6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)\$ |
| Attn: Mark Watson Internal Address: | Enclosed |
| Internal Address: | Authorized to be charged to deposit account |
| Street Address: 300 Esplanade Drive Suite 800 | 8. Deposit account number: |
| City: State: Zip: | (Attach duplicate copy of this page if paying by deposit account) |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Mark A. Watson, Reg No. 41370 | information is true and correct and any attached copy June 24, 2003 |
| Name of Person Signing | Signature Date ver sheet, attachments, and documents: |

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PATENT REEL: 014254 FRAME: 0009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventorship | HERLEY, Cormac |
|---------------------------------------|----------------|
| Applicant | |
| Attorney's Docket No | |
| Title: A SYSTEM AND METHOD FOR DE-MOR | |

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Cormac Herley 12824 NE 26th Pl. Bellevue, WA 98005

<u>Assignee:</u>

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 DE-NOISING MULTIPLE COPIES OF A SIGNAL," 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,

> **PATENT** REEL: 014254 FRAME: 0010

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.

June 24, 7007

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