



Form **PTO-1595** U.S. DEPARTMENT (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102462506 Tab settings ⇒ ⇒ ⇒ 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) Thomas Algie Abrams, Jr. Name: \_Microsoft Corporation 5-23-03 Internal Address: Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No 3. Nature of conveyance: Merger Assignment One Microsoft Way Street Address: Security Agreement ☐ Change of Name Other City: Redmond State: WA Zip: 98052 Execution Date: 5/21/2003 4. Application number(s) or patent number(s): 10444173 If this document is being filed together with a new application, the execution date of the application is: 5/21/2003 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: Kenneth B. Paley, Reg. No. 38,989 Enclosed Internal Address: Lee & Hayes, PLLC Authorized to be charged to deposit account 8. 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.

Kenneth B. Paley, Reg. No. 38,989

Name of Person Signing

10444173

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**PATENT** 

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TO 915093238979 P. 02/05 Attorney Docket No. MSI-1353US MS Docket No. 302513.1

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number...

Filing Date Executed Concurrently Herewith Inventorship Abrams
Applicant Microsoft Corporation
Attorney's Docket No. MS1-1353US
MSDocket No. 302513.1

Title: Extending Digital Rights Management and Authentication to Audio Speakers

## PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Thomas Algie Abrams, Jr. 4613 165th Avenue S.E. Snohomish, WA 98290

## 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 "Extending Digital Rights Management and Authentication to Audio Speakers," 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,

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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.

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