| 1. Name of conveying party(ies): Ivan Tashev Daniel J. Sisolak | V V V V |
|---|--|
| 1. Name of conveying party(ies): Ivan Tashev Daniel J. Sisolak | |
| Ivan Tashev Daniel J. Sisolak | Please record the attached original documents or copy thereof. |
| | 2. Name and address of receiving party(ies) |
| | Name: <u>Microsoft Corporation</u> |
| Henrique S. Malvar Ross Cutler | Internal Address: |
| Ross Cutler 2 - 9 - 04 | Internal Address: |
| 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: One Microsoft Way |
| | |
| Other | |
| | City: <u>Redmond</u> State: <u>WA</u> Zip: <u>98052</u> |
| Execution Date: February 9, 2004 | Additional name(s) & address(es) attached? 🛄 Yes 🛛 No |
| 4. Application number(s) or patent number(s): | |
| ••• | ication, the execution date of the application is: <u>2/9/2004</u> |
| A. Patent Application No.(s) | B. Patent No.(s) |
| A. Patent Application No.(3) | |
| | 10775371 |
| | Tachear La Yes La Ino |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: | 7. Total fee (37 CFR 3.41)\$_40 |
| Attn: Mark Watson | |
| Attn: Mark Watson Internal Address: | _ |
| | Authorized to be charged to deposit account |
| | 8. Deposit account number: |
| Street Address: | |
| Suite 800 | |
| | |
| City:State:Zip: | (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT US | E 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. | February 9, 2004 |
| Mark A. Watson, Reg No. 41370 Mon | |
| Name of Person Signing | Signature Date |
| | er sheet, attachments, and documents: 4 |
| Commissioner of Patents & | Trademarks, Box Assignments n, D.C. 20231 |
| 40.00 DP | |

REEL: 014982 FRAME: 0851

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventorship | TASHEV, et al. |
|---------------------|----------------|
| Applicant | |
| Attorney Docket No. | |
| MS Docket No. | |

Title: SELF-DESCRIPTIVE MICROPHONE ARRAY

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PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Ivan Tashev 13407 NE 135th Street Kirkland WA, 98034

Ross Cutler 16031 277th PL NE Duvall, WA 98019

Henrique S. Malvar 2302 233rd Avenue NE Sammamish, WA 98074

Daniel J. Sisolak 1753 28th ave NE Issaquah, WA 98029

John E. Unverferth III 3313 168th PL. SE Bellevue, WA. 98008

*

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 "SELF-DESCRIPTIVE MICROPHONE ARRAY," 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 therefore 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(5) 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.

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Date

Fes. 2, 2064

Date

2004 fe

Date

2.9.200

Date

El to

Ivan Tashev

Ross Cutler

HenriqueS, Malvar

Daniel J. Sisolak

Im

/ John E. Unverferth III

Page 3 of 3

PATENT REEL: 014982 FRAME: 0854

RECORDED: 02/09/2004