

01-15-2002

ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101947323

01-10-20

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of Conveying Part(ies):

M. Kivanc Mihcak  
Ramarathnam Venkatesan  
Mariusz H. Jakubowski

Additional name(s) of conveying party(ies) attached? Yes No X

## 3. Nature of conveyance:

☐ Assignment ☐ Security Agreement☐ Merger ☐ Change of Name☒ Other Corrective Assignment to correct  
typographical error in name of Assignor

Execution Date: 06/13/01

## 2. Name and address of receiving party(ies):

Name: Microsoft Corporation

Internal Address:

Street Address: One Microsoft Way

City: Redmond State: WA Zip: 98052

Additional names(s) & address(es) attached: ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Application No.(s):

09/843,279

Additional numbers attached: ☐ Yes ☒ No

## B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kasey C. Christie

Internal Address: Lee &amp; Hayes, PLLC

Street Address: 421 W. Riverside Ave  
Suite 500

City: Spokane State: WA Zip: 99201

## 6. Total number of applications and patents involved.....

1

## 7. Total fee (37 CFR 3.41).....

\$40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

01/14/2002 AAHME1 00000475 09843279

01 FC:581

40.00 00

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.

Kasey C. Christie

Name of Person Signing

Signature

12/13/01

Date

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

07-17-2001

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101780161

Y

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of Conveying Part(ies):

M. Kivanc Mihcak  
Ramarathnam Venkatesan  
Mariuz H. Jakubowski

Additional name(s) of conveying party(ies) attached? Yes No X

## 3. Nature of conveyance:

- ☒ Assignment ☐ Security Agreement  
☐ Merger ☐ Change of Name  
☐ Other

Execution Date: 06/13/01

## 2. Name and address of receiving party(ies):

Name: Microsoft Corporation

Internal Address:

Street Address: One Microsoft Way

City: Redmond State: WA Zip: 98052

Additional names(s) & address(es) attached: ☐ Yes ☒ No

JUL 10 2001

## 4. Application number(s) or patent number(s): 09/843,279

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Application No.(s):

Additional numbers attached: ☐ Yes ☒ No

## B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kasey C. Christie

Internal Address: Lee &amp; Hayes, PLLC

Street Address: 421 W. Riverside Ave  
Suite 500

City: Spokane State: WA Zip: 99201

07/16/2001 T0IAZ1 00000121 09843279

01 FC:531

40.00 DP

## 6. Total number of applications and patents involved ..... 1

## 7. Total fee (37 CFR 3.41) ..... \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

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.

Kasey C. Christie

Name of Person Signing

Signature

Date

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

1           **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

2   Serial Number.....09/843,279  
3   Filing Date .....4/24/2001  
4   Inventorship.....Mihcak et al.  
5   Applicant ..... Microsoft Corporation  
6   Attorney's Docket No. .... MS1-792US  
7   Title: Derivation And Quantization Of Robust Non-Local Characteristics For Blind  
8        Watermarking

6                           **PATENT ASSIGNMENT**

7   **PARTIES TO THE ASSIGNMENT**

8   Assignor(s):

9   M. Kivanc Mihcak  
10  1007 W. Clark, Apt. 18  
11  Urbana, IL 61801

12  Ramarathnam Venkatesan  
13  17208 NE 22nd Ct  
14  Redmond, WA 98052

15  Mariusz H. Jakubowski  
16  1840 154th Avenue NE #C-222  
17  Bellevue, WA 98007

18   Assignee:

19  Microsoft Corporation  
20  Corporation in the State of Washington  
21  One Microsoft Way  
22  Redmond, WA 98052

23   **AGREEMENT**

24       WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention  
25   entitled "Derivation And Quantization Of Robust Non-Local Characteristics For  
Blind Watermarking," as described and claimed in the specification forming part  
of an application for United States letters patent referenced above;

1 WHEREAS, Microsoft Corporation (hereinafter referred to as  
2 ASSIGNEE), a corporation of the State of Washington having a place of business  
3 at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire  
4 right, title and interest in and to the invention and in and to any letters patent that  
5 may be granted therefor in the United States and in any and all foreign countries;

6 NOW, THEREFORE, in exchange for good and valuable consideration, the  
7 receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and  
8 transfer unto ASSIGNEE, the entire right, title and interest in and to said  
9 invention, said application and any and all letters patent which may be granted for  
10 said invention in the United States of America and its territorial possessions and in  
11 any and all foreign countries, and in any and all divisions, reissues and  
12 continuations thereof, including the right to file foreign applications directly in the  
13 name of ASSIGNEE and to claim priority rights deriving from said United States  
14 application to which said foreign applications are entitled by virtue of international  
15 convention, treaty or otherwise, said invention, application and all letters patent on  
16 said invention to be held and enjoyed by ASSIGNEE and its successors and  
17 assigns for their use and benefit and of their successors and assigns as fully and  
18 entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this  
19 assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize  
20 and request the Commissioner of Patents and Trademarks to issue all letters patent  
21 on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments  
22 and documents required for the making and prosecution of applications for United  
23 States and foreign letters patent on said invention, for litigation regarding said  
24 letters patent, or for the purpose of protecting title to said invention or letters  
25 patent therefor.

\*\*\*\*\*

13 June 2001

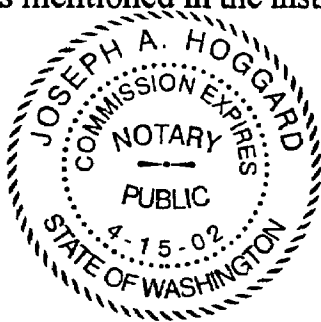
M. Kivanc Mihcak

State of Washington

)  
) ss.  
)

County of King

I certify that I know or have satisfactory evidence that M. Kivanc Mihcak is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated June 13, 2001

Signature of  
Notary Public

My appointment expires

\*\*\*\*\*

13 June 2001

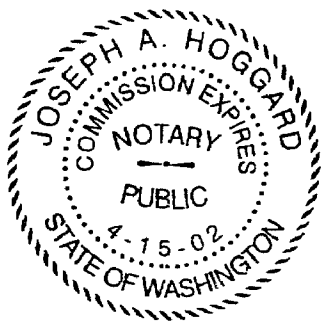
Ramarathnam Venkatesan

State of Washington

)  
) ss.  
)

County of King

I certify that I know or have satisfactory evidence that Ramarathnam Venkatesan is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated June 13, 2001

Signature of  
Notary Public

My appointment expires

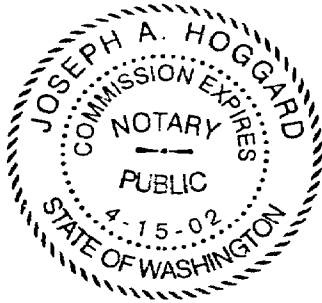
\* \* \* \* \*

6/13/01  
Date

Mariusz H. Jakubowski  
Mariusz H. Jakubowski

State of Washington )  
County of King ) ss.

I certify that I know or have satisfactory evidence that Mariusz H. Jakubowski is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated JUNE 13, 2001  
Signature of Notary Public Joseph A. Hoggard  
My appointment expires April 15, 2002