Form PTO-1595 REC((Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)	<u>573712 , ▼ ▼</u>
	Please record the attached original documents or copy thereof.
	2. Name and address of receiving party(ies)
1. Name of conveying party(ies):	Name: Microsoft Corporation
Mustafa Kesal Mehmet Kivanc Mihcak Ramarathnam Venkatesan	Internal Address:
Additional name(s) of conveying party(ies) attached? 🎴 Yes 🗳 No	
3. Nature of conveyance:	
🗳 Assignment 📮 Merger	Street Address: One Microsoft Way
Security Agreement Change of Name	
	City: <u>Redmond</u> State: <u>WA</u> Zip: <u>98052</u>
Execution Date: 2/6/04; 2/9/04	Additional name(s) & address(es) attached? 🎴 Yes 🛛 🖬 No
4. Application number(s) or patent number(s):	2/6/04;
If this document is being filed together with a new appli	cation, the execution date of the application is: 2/10/04
A. Patent Application No.(s)	B. Patent No.(s) //) 77579/ ached? □ Yes ☑ No
	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Himanshu S. Amin	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
Amin & Turocy, LLP	8. Deposit account number:
Street Address: 24th Floor, National City Center	
1900 E. 9th Street	50-1063
City: <u>Cleveland</u> State: <u>Ohio</u> Zip: <u>44114</u>	(Attach duplicate copy of this page if paying by deposit account)
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 Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. 	information is true and correct and any attached copy
Jeffrey D. Hale, Reg. No. 40,012	fry 19.72 February 10, 2004
Name of Person Signing	Signature Date
DRYRNE 00000135 501063 102225291 nber of pages including cover	er sheet, attachments, and documents:

PATENT REEL: 014983 FRAME: 0544

Serial Number:Filing Date:Inventorship:Mustafa Kesal, et al.Applicant:Microsoft CorporationAttorney's Docket No.:MSFTP587USMS Docket No.:MS307072.1Title:MEDIA WATERMARKING BY BIASING RANDOMIZED STATISTICS

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Mustafa Kesal 1308 W. Main Street, CSL-111 Urbana, Illinois 61801

Mehmet Kivanc Mihcak 22433 NE Marketplace Drive, #M2090 Redmond, Washington 98053

Ramarathnam Venkatesan 17208 NE 22nd Court Redmond, Washington 98052

<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

"MEDIA WATERMARKING BY BIASING RANDOMIZED STATISTICS" 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

Page 1 of 2

PATENT REEL: 014983 FRAME: 0545

Serial Number: Filing Date: Inventorship: Mustafa Kesal, et al. Applicant: Microsoft Corporation Attorney's Docket No.: MSFTP587US MS Docket No.: MS307072.1 Title: MEDIA WATERMARKING BY BIASING RANDOMIZED STATISTICS

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(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 therefore.

Date

02/06/2004 Date 02/06/2004

Mustafa Kesal

Mehmet Kivanc Mihca

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Ramarathnam Venkatesan

Page 2 of 2

PATENT REEL: 014983 FRAME: 0546

Serial Number:Filing Date:Inventorship:Mustafa Kesal, et al.Applicant:Microsoft CorporationAttorney's Docket No.:MSFTP587USMS Docket No.:MS307072.1Title:MEDIA WATERMARKING BY BLASING RANDOMIZED STATISTICS

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Mustafa Kesal 1308 W. Main Street, CSL-111 Urbana, Illinois 61801

Mehmet Kivanc Mihcak 22433 NE Marketplace Drive, #M2090 Redmond, Washington 98053

Ramarathnam Venkatesan 17208 NE 22nd Court Redmond, Washington 98052

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

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WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"MEDIA WATERMARKING BY BIASING RANDOMIZED STATISTICS" 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

Page 1 of 2

PATENT REEL: 014983 FRAME: 0547

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 Serial Number:

 Filing Date:

 Inventorship:
 Mustafa Kesal, et al.

 Applicant:
 Microsoft Corporation

 Attorney's Docket No.:
 MSFTP587US

 MS Docket No.:
 MS307072.1

 Title:
 MEDIA WATERMARKING BY BLASING RANDOMIZED STATISTICS

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(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 therefore.

02/09/04

Mustafa Kesal

Date

Mehmet Kivanc Mihcak

Date

Ramarathnam Venkatesan

RECORDED: 02/10/2004