	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
4 Million Committee Commit	11 C. Data at and Transformer's Office
(Rev. 10/02) PATENT OMB No. 0651-0027 (exp. 6/30/2005)	IS UNLT
	Attorney Docket No. MS1-2262US
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Otto in December	Name: Microsoft Corporation
Steven Rosaria Barry Webberley, Michael P Corning, Roger Porter,	
Glenn LaVigne	Internal Address:
0.000	Address.
Additional name(s) of conveying party(ies) attached? Tyes X N	0
3. Nature of conveyance:	Street Address: One Microsoft Way
⊠ Assignment ☐ Merger	
<u>_</u> _	
	City: Redmond State: WA _Zip: 98052-6399
Other.	City, Reditional State. WA _Elp. 50002-5555
Execution Date: 2/10/2005; 2/11/2005	
	Additional name(s) & address(es) attached? Yes No
 Application number(s) or patent number(s): If this document is being filed together with a new application, the 	he execution date of the application is:
A. Patent Application No.(s)	B. Patent Registration No.(s)
11/056,052, filed 2/11/2005	
Additional number(s)	l attached ☐ Yes ⊠ No
Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Lee & Hayes, PLLC	7. Total fee (37 CFR 3.41) \$40.00
(Marie: 222 2.112) - 22 -	☐ Enclosed
Internal Address:	☑ Authorized to be charged to deposit account
421 W. Riverside, Suite 500	
Spokane, WA 99201, 509-324-9256	Deposit account number:
	12-0769
City: Spokane State: WA Zip 99201	12-0109
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
Statement and signature.	1-009-1-0-1
To the best of my knowledge and bellef, the foregoing in	nformation is true and correct and any attached copy
Is a true copy of the original document.	'\
l ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	
Brian J. Pangrie, Reg# 42973	4/13/05
Name of Person Signing , Sign	nature Date
<u> </u>	/ rover sheet, attachments, and document:

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

> PATENT REEL: 016077 FRAME: 0555

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	11./056, 052
Serial Number	2/11/2005
Serial Number Filing Date Inventorship	Steven Rosaria
Inventorship	Microsoft Corporation
Applicant	MS1-2262LIS
Applicant Attorney's Docket No.	310535 01
MSDocket No.	4-944-4-44-4-4-4-4-4-4-4-4-4-4-4-4-4-4-
Title: Test Manager	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven Rosaria 7001 Old Redmond Road # M161 Redmond, WA 98052

Barry Webberley 3253 NW 59th St. Seattle, WA 98107

Michael P Corning 17829 149th Ave., NE Woodinville, WA 98072

Roger Porter 15624 278th Ave. NE Duvall, WA 98019

Glenn LaVigne 5222 279th Ave. NE Redmond, WA 98053

Assignee:

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

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Test Manager," for which:

a provisional application for United States Letters Patent was filed on.....and was given U.S. Serial No. ...and/or

a non-provisional application for United States Letters Patent was:

filed on 2/.11/.2005... and was given U.S. Serial No. ...11/.056,.052...; or filed concurrently herewith.

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(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said

PATENT REEL: 016077 FRAME≥0557

invention to ASSIGNEE. ASSIGNOR(5) 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	Steven Rosaria
Date	Barry Webberley
Date 2/11/05 Date	Michael P Corning Boger Porter
Date	Glenn LaVigne

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	11/056,052
Serial Number	2/11/2005
Serial Number Filing Date Inventorship Applicant	Steven Rosaria
Inventorship	Microsoft Corporation
Applicant Altorney's Docket No.	MS1-2262U5
Applicant Attorney's Docket No. M5Docket No.	310333.01
M5Docket No	
Title: Test Manager	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven Rosaria 7001 Old Redmond Road # M161 Redmond, WA 98052

Barry Webberley 3253 NW 59th St. Seattle, WA 98107

Michael P Coming 17829 149th Ave., NE Woodinville, WA 98072

Roger Porter 15624 278th Ave. NE Duvall, WA 98019

Glenn LaVigne 5222 279th Ave. NE Redmond, WA 98053

Assignee:

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

<u>AGREEMENT</u>

PATENT REEL: 016077 FRAME: 0559

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Test Manager," for which: a provisional application for United States Letters Patent was filed on.....and was given U.S. Serial No. ...and/or a non-provisional application for United States Letters Patent was: given was. and 2/11/2005 -filed U.S. Serial No. 11/.056, 052....; or filed concurrently herewith.

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REEL: 016077 FRAME: 0560

Page 2 of 3

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 2/10/2005	Steven Rosaria Blo Morley Barry Webberley
Date '	
Date	Michael P Coming
Date	Roger Porter
Date	Glenn LaVigne

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	11/056,052
Fung Date	2/11 d 2005
Inventorship	Steven Rosaris
Applicant	Microsoft Corporation
Attorney's Docket No	M51-2262119
MSDocket No	310535.01
Title: Test Manager	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven Rosaria 7001 Old Redmond Road # M161 Redmond, WA 98052

Barry Webberley 3253 NW 59th St. Seattle, WA 98107

Michael P Coming 17829 149th Ave., NE Woodinville, WA 98072

Roger Porter 15624 278th Ave. NE Duvall, WA 98019

Glenn LaVigne 5222 279th Ave. NE Redmond, WA 98053

Assignee:

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

AGREEMENT

PATENT REEL: 016077 FRAME:₂0562

U.S. Serial No. 1.1/056	.052; or	filed cond	urrent	lv herewith.			
	凶	filed	on	2/.11/.2005	and	was =	given
🛭 a non-provis	sional applic	ation for	United	States Letters Pate	ent was:		
given U.S. Serial No	.and/or						
a provisiona	al applicatio	n for Un	ited Sta	ates Letters Pateni	was filed	onar	ıd was
Manager," for which:							
WHEREAS, AS	SIGNOR(S)	(listed al	bove) a	are inventor(s) of	an inventio	n entitled	i "Test

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;

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PATENT

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2/10/05	Bourie
Date	Steven Rosaria
Date	Barry Webberley
Date	Michael P Corning
Date	Roger Porter
Date	Glenn LaVigne

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

m 1 1 3 7 3	11/056y052··
Serial Number	2./.1.1./.2005
Filing Date	Steven Rosaria
Inventorship Applicant	Microsoft Corporation
Applicant Attorney's Docket No.	MS1-2262US
MSDocket No	310535.07
MSDocket No	44474, 44444444444444444444444444444444
Title: Test Manager	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven Rosaria 7001 Old Redmond Road # M161 Redmond, WA 98052

Barry Webberley 3253 NW 59th St. Seattle, WA 98107

Michael P Coming 17829 149th Ave., NE Woodinville, WA 98072

Roger Porter 15624 278th Ave. NE Duvall, WA 98019

Glenn LaVigne 5222 279th Ave. NE Redmond, WA 98053

Assignee:

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

<u>AGREEMENT</u>

PATENT REEL: 016077 FRAME;₃0565

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Test Manager," for which: a provisional application for United States Letters Patent was filed on.....and was given U.S. Serial No. ...and/or a non-provisional application for United States Letters Fatent was: given was 2/11/2005... 凶 ŌΠ filed U.S. Serial No. 11/056, 052....; or filed concurrently herewith.

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PATENT REEL: 016077 FRAME 20566

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Date	Steven Rosaria
Date	Barry Webberley
Date	Michael P Coming
Date	Roger Porter

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	11/056,052
Filing Date	2/11/2005
for compared him	TIEVELL NOSATIA
A seraling mak	Microsoft Corporation
Attorney's Docket No	
MSDocket No	310535.01
Title. Took Manager	

Title: Test Manager

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Steven Rosaria 7001 Old Redmond Road # M161 Redmond, WA 98052

Barry Webberley 3253 NW 59th St. Seattle, WA 98107

Michael P Corning 17829 149th Ave., NE Woodinville, WA 98072

Roger Porter 15624 278th Ave. NE Duvall, WA 98019

Glenn LaVigne 5222 279th Ave. NE Redmond, WA 98053

Assignee:

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

<u>AGREEMENT</u>

PATENT REEL: 016077 FRAME 020568 WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Test Manager," for which:

a provisional application for United States Letters Patent was filed on.....and was given U.S. Serial No. ...and/or

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Page 2 of 3

PATENT REEL: 016077 FRAME;₀0569

P.16/16

Attorney Docket No. MS1-2262US MS Docket No. 310535.01

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Date	Steven Rosaria
Date	Barry Webberley
2.10.5	Michael Correct
Date	Michael P Corning
Date	Roger Porter
Date	Glenn LaVigne