Form PTO-1595 RECORDATION FOR		
(Rev. 10/02) PATENTS	SONLY U.S. Patent and Trademark Office	
OMB No, 0651-0027 (exp. 6/30/2005)	Attorney Decket No. MS1 1996US	
	Attorney Docket No. MS1.1896US	
To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	o News and address of rescipiles particles)	
Ying-Qing Xu	 Name and address of receiving party(les) Name: Microsoft Corporation 	
Heung-Yeung Shum Ya-Qin Zhang		
Barn-Wan Li	Internal	
Bo Liu	Address:	
Additional name(s) of conveying party(ies) attached? 🔲 Yes 🖾 No		
3. Nature of conveyance:	Street Address: One Microsoft Way	
🖾 Assignment 📃 Merger		
Security Agreement Change of Name		
Other.	City: <u>Redmond</u> State: <u>WA_Zip: 98052-6399</u>	
Execution Date: 9/28/04; 9/27/04; 9/30/04	Additional name(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 o		
A. Patent Application No.(s)	B. Patent Registration No.(s)	
10/957,037, filed 10/1/2004		
······································		
Additional number(s) att	ached 🗌 Yes 🖾 No	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	Total number of applications and patents involved	
Name: Lee & Hayes, PLLC	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address:	Authorized to be charged to deposit account	
421 W. Riverside, Suite 500		
Spokane, WA 99201, 509-324-9256	8. Deposit account number:	
Other Products WA 75 00004	12-0769	
City: Spokane State: WA Zip 99201	12-0709	
	(Attach duplicate copy of this page if paying by deposit account)	
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.		
Koith W. Roundon Dout MARD 1/ 1/1//		
Keith W. Saunders, Reg# 41462		
Name of Person Signing Signatu	re Date	
Total number of pares including gover short, attachments, and deturned 46		
Total number of pages including cover sheet, attachments, and document: 10		

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

PATENT REEL: 015619 FRAME: 0124

Attorney Docket No. MS1-1896US MS Docket No. 307492.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	10/957,037
Serial Number Filing Date	10-01-2004.
Inventorship	
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1896US
MSDocket No.	
Title: Presentation Facilitation	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Ying-Qing Xu No. 406, Apartment 31, University of Science and Technology Beijing Beijing, 100083 PR China

Heung-Yeung Shum No. 43, Beijing Riviera, 1 Xiangjiangbeilu Chaoyang District Beijing, 100103 PR China

Ya-Qin Zhang 5768 168th PL SE Bellevue, WA 98006

Barn-Wan Li 351 Gardenia Drive San Jose, CA 95123

Bo Liu No. 322, Apartment 10, Tsinghua University Beijing, 100084 PR China

<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

"Presentation Facilitation," for which:

Page 1 of 3

Attorney Docket No. MS1-1896US MS Docket No. 307492.01

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

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

If filed on 10-01-04 and was given U.S. Serial No. 10/957,037 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 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

Page 2 of 3

PATENT REEL: 015619

Date 09 130 12004

Date

SEP 30 2004 03:12

Date

Ying-Qirlg Xu

Heung-Yeung Shum

patent on said invention, for litigation regarding said letters patent, or for the purpose of

Ya-Qin Zhang

Bo Liu

Barn-Wan Li Bo Liu

PLL 509 323 8979 TO 17033065995

P.04/10

Attorney Docket No. MS1-1896US MS Docket No. 307492.01

JAN 24 2005 14:51 FR LEE - HAYES 10/09 04 18:04 FAL

protecting title to said invention or letters patent therefore.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	10/957.037
Serial Number	10-01-2004
Serial Number Filing Date	Xu et al.
inventorsnip	Microsoft Corporation
Applicant Attorney's Docket No.	MS1-1896US
Attorney's Docket No. MSDocket No.	
MSDocket No	

Title: Presentation Facilitation

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

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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

Ying-Qing Xu

Heung-Yeung Shum

in Zhang

Date \mathcal{Q} 200

Date

Date

Barn-Wan Li

Date

Bo Liu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	10/957,037
Serial Number	10-01-2004
Filing Date	Xu et al.
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AGREEMENT

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

"Presentation Facilitation," for which:

PATENT REEL® 30:15619 FRAME: 00:131

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

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

filed on 10-01-04 and was given U.S. Serial No. 10/9.57.037 or filed concurrently herewith.

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PATENT REEL: 015619 FRAME: 0132

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

Ying-Qing Xu

Date

Ya-Qin Zhang

Heung-Yeung Shum

Date

127/04 Date

Bam-Wan Li

Date

Bo Liu

PATENT REE1:3736419 FRAME:30133***