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(Rev. 03/01)	- 102280469		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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Tab settings	Please record the attached	d original documents or copy thereof.	<u>F</u> .C.	
1. Name of conveying party(ies): Yu-Fei Ma Lie Lu Hong-Jiang Zhang	Name and addre Name: _Microsof	ss of receiving party(ies)	10/2860	
Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name	Street Address:	One Microsoft Way		
Other Execution Date: 10/31/2002		State: WA Zip: 98	1	
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appl	ication the execution	date of the application is: 10/31	/02	
A. Patent Application No.(s) 10, 286 05 3	B. Patent No.(s)	одко от ито арриодиот тол <u>ици</u>		
Additional numbers a	ttached? 🖵 Yes 🕝 No			
5. Name and address of party to whom correspondence	6. Total number of a	pplications and patents involve	d: 1	
concerning document should be mailed: Name: Brian G. Hart, Reg. No. 44,421 Internal Address: Lee & Hayes, PLLC	7. Total fee (37 CFF	R 3.41)\$_40.00		
	Authorized to	be charged to deposit accoun	t	
2 TBIRZ1 00000044 120769 10286053 1	8. Deposit account	number: 12-0769		
Suite 500 City: Spokane State: WA Zip: 99201	(Attach duplicate cop	y of this page if paying by deposit acco	ount)	
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is a true copy of the original document.

Name of Person Signing

Brian G. Hart, Reg. No. 44,421

Attorney Docket No. MS1-1278US MS Docket No. 301643.1 Serial No. (if known) Unknown

FV100300221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	Executed Concurrently Herewith
Inventorship	
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1278US
Attorney's Docket No. MSDocket No.	301643.1
Title: Systems and Methods for Generating a Compre	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Yu-Fei Ma 5F, Beijing Sigma Center No. 49, Zhichun Road, Haidian District Beijing, P.R. China 100080

Lie Lu 5F, Beijing Sigma Center No. 49, Zhichun Road, Haidian District Beijing, P.R. China 100080

Hong-Jiang Zhang Jingshun Road, Chaoyang District Beijing, P.R. China 100015

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 "Systems and Methods for Generating a Comprehensive User Attention Model," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Page 1 of 3

PATENT REEL: 013471 FRAME: 0728

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 therefor 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 therefor.

Page 2 of 3

PATENT REEL: 013471 FRAME: 0729

10/31/2002	Hma	
Date	Yu-Fei Ma	
Date 10/31/2002	Lie Lu LeGu	
Date	Hong-Jiang Zhang	

EV188390221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	Executed Concurrently Herewith
Inventorship	
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1278US
MSDocket No	
Title: Systems and Methods for Generating a Compreh	nensive User Attention Model

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Yu-Fei Ma 5F, Beijing Sigma Center No. 49, Zhichun Road, Haidian District Beijing, P.R. China 100080

Lie Lu 5F, Beijing Sigma Center No. 49, Zhichun Road, Haidian District Beijing, P.R. China 100080

Hong-Jiang Zhang Jingshun Road, Chaoyang District Beijing, P.R. China 100015

Assignee:

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

AGREEMENT

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PATENT

REEL: 013471 FRAME: 0731

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 therefor 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 therefor.

> PATENT REEL: 013471 FRAME: 0732

Page 2 of 3

Date

Yu-Fei Ma

Date

Lie Lu

Date

2007

RECORDED: 11/01/2002

Hong-Jiang Thang

Page 3 of 3

PATENT REEL: 013471 FRAME: 0733