11-18-2002 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102282817 Tab settings ⇒ ⇒ ⇒ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Yu-Fei Ma Name: Microsoft Corporation Hong-Jiang Zhang Internal Address: Additional name(s) of conveying party(ies) attached? 🖵 Yes 🔼 No 3. Nature of conveyance: Assignment Merger One Microsoft Way Street Address: Change of Name Security Agreement Other_____ Redmond _State:_^{WA} Zip: 98052 Execution Date: 11/01/02; 10/31/02 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: 11/01/02 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 account

concerning document should be mailed:	
Name: Brian G. Hart, Reg. No. 44,421	7. Total fee (37 CFR 3.41)\$_40.0
Internal Address: Lee & Hayes, PLLC	☐ Enclosed
	Authorized to be charged to deposit
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Suite 500	

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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.

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

Name of Person Signing

City: Spokane State: WA Zip: 99201

(Attach duplicate copy of this page if paying by deposit account)

Total number of pages including cover sheet, attachments, and documents:

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Mail documents to be recorded with required cover sheet information to: 10285933 Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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REEL: 013480 FRAME: 0708

EV188390218

Attorney Docket No. <u>MS1-1344US</u>
MS Docket No. <u>302917.1</u>
Serial No. (if known) <u>Unknown</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number

Filing Date Executed Concurrently Herewith
Inventorship Zhang et al.
Applicant Microsoft Corporation
Attorney's Docket No. MS1-1344US
MSDocket No. 302917.1
Title: Systems and Methods for Generating a Motion 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

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 Motion Attention Model," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT REEL: 013480 FRAME: 0709

Attorney Docket No. <u>MS1-1344US</u>
MS Docket No. <u>302917.1</u>
Serial No. (if known) <u>Unknown</u>

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(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 therefor.

11/1/2002	yoma	
Date	Yu-Fei Ma	
Date	Hong-Jiang Zhang	
	Page 2 of 2	

PATENT REEL: 013480 FRAME: 0710

Attorney Docket No. <u>MS1-1344US</u>
MS Docket No. <u>302917.1</u>
Serial No. (if known) <u>Unknown</u>

EV188390218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	Executed Concurrently Herewith
Inventorship	
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1344US
MSDocket No. 302917.1	
Title: Systems and Methods for Generating a Motion A	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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

Assignee:

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PATENT REEL: 013480 FRAME: 0711

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P.03/15

Attorney Docket No. MS1-1344US MS Docket No. 302917.1

Serial No. (if known) Unknown

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.

Date

Oct. 31. 2002

Date

Yu-Fei Ma

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Page 2 of 2

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