

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Linjun Yang</td> <td>02/06/2009</td> </tr> <tr> <td>Bo Geng</td> <td>02/06/2009</td> </tr> <tr> <td>Xian-Sheng Hua</td> <td>02/06/2009</td> </tr> </tbody> </table>		Name	Execution Date	Linjun Yang	02/06/2009	Bo Geng	02/06/2009	Xian-Sheng Hua	02/06/2009
Name	Execution Date								
Linjun Yang	02/06/2009								
Bo Geng	02/06/2009								
Xian-Sheng Hua	02/06/2009								
RECEIVING PARTY DATA									
Name:	Microsoft Corporation								
Street Address:	One Microsoft Way								
City:	Redmond								
State/Country:	WASHINGTON								
Postal Code:	98052-6399								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12391511</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12391511				
Property Type	Number								
Application Number:	12391511								
CORRESPONDENCE DATA									
Fax Number:	(509)323-8979								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	5093249256								
Email:	karen@leehayes.com								
Correspondent Name:	Lee & Hayes, pllc								
Address Line 1:	601 West Riverside Avenue								
Address Line 2:	Suite 1400								
Address Line 4:	Spokane, WASHINGTON 99201								
ATTORNEY DOCKET NUMBER:	MS1-3853US								
NAME OF SUBMITTER:	Karen Doty								
Total Attachments: 2 source=GQ1667#page1.tif									

OP \$40.00 12391511

500829678

**PATENT
 REEL: 022519 FRAME: 0245**

PATENT ASSIGNMENT

MS Docket No.: 325909.01
(OC Docket No.: MS1-3853US)

WE, Linjun Yang, Bo Geng, Xian-Sheng Hua, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Unbiased Active Learning" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 W. Riverside Avenue, Suite 1400, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (Application No. 12/391,511, filed 02/24/2009) this APPLICATION's Application No. and filing date, when known;

was filed on _____ and was given Application No. _____;

is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Linjun Yang Feb 6th, 2009 Linjun Yang
Inventor's Signature Date Printed Name in Native Language

Bo Geng Feb. 6th, 2009 Bo Geng
Inventor's Signature Date Printed Name in Native Language

Inventor's Signature Date Printed Name in Native Language

PATENT ASSIGNMENT

MS Docket No.: 325909.01
(OC Docket No.: MS1-3853US)

WE, Linjun Yang, Bo Geng, Xian-Sheng Hua, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Unbiased Active Learning" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 W. Riverside Avenue, Suite 1400, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (Application No. 12/391,511 , filed 02/24/2009) this APPLICATION's Application No. and filing date, when known;

was filed on _____ and was given Application No. _____;

is filed concurrently herewith;




Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Linjun Yang
Inventor's Signature Date Printed Name in Native Language

Bo Geng
Inventor's Signature Date Printed Name in Native Language

Inventor's Signature Date Printed Name in Native Language
Xian-Sheng Hua