## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Weisheng Li	05/17/2010
Bin Zhu	05/10/2010
Ning Xu	05/11/2010
Jia Liu	05/12/2010

## **RECEIVING PARTY DATA**

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12780013

## **CORRESPONDENCE DATA**

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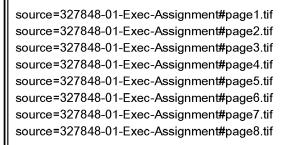
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ATTORNEY DOCKET NUMBER:	327848.01
NAME OF SUBMITTER:	Medha Kajla

Total Attachments: 8

REEL: 024605 FRAME: 0893

**PATENT** 



PATENT REEL: 024605 FRAME: 0894

### PATENT ASSIGNMENT

WE, Weisheng Li, Bin Zhu, Ning Xu and Jia Liu ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "OVERLAY HUMAN INTERACTIVE PROOF SYSTEM AND TECHNIQUES" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby
authorize, and request, ASSIGNEE'S legal representatives, of the Law and
Corporate Affairs Department, Microsoft Corporation, One Microsoft Way,
Redmond, Washington 98052, who are associated with customer number
69316, to insert here in parenthesis (Application No. $12/780,013$ , filed
05/14/2010) this APPLICATION's Application No. and filing date, when
known;
☐ was filed on;
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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

Inventor's Signature	Date
Weisheng Li	李伟生 <b>少5/17/2017</b>
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Bin Zhu	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Ning Xu	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Jia Liu	

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Inventor's Signature	Date
Weisheng Li	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Bin Zhu	
Printed Name in English	Printed Name in Native Language (if other than English)
13-3	
	5/10/2010
Inventor's Signature	Date
Ning Xu	
Printed Name in English	Printed Name in Native Language (if other than English)
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Jia Liu	

Page 2 of 2

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Weisheng Li	
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Inventor's Signature	Date
Bin Zhu	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Ning Xu	05/11/2010
Mry Xu	33.3
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	 Date

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Bin Zhu	
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Inventor's Signature	Date
Ning Xu	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Inventor's Signature	2010-5-12
Jia Liu	
Printed Name in English	Printed Name in Native Language (if other than English)

RECORDED: 06/29/2010