# 503394310 07/16/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3440935

| SUBMISSION TYPE:         |                       | NEW ASSIGNMENT                          |                |
|--------------------------|-----------------------|---|----------------|
| NATURE OF CONVE          | DNVEYANCE: ASSIGNMENT |   |                |
| CONVEYING PARTY          | DATA                  |   |                |
|                          |                       | Name                                    | Execution Date |
| JINHUI YUAN              |                       |   | 07/16/2015     |
| TIE-YAN LIU              |                       |   | 07/16/2015     |
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|                          |                       | CROSOFT WAY                             | a, LLC         |
| Street Address:          |                       | CROSOFT WAY<br>ND                       | a, LLC         |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14800700 |

## **CORRESPONDENCE DATA**

**Fax Number:** 

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 356777.02    |
|-------------------------|--------------|
| NAME OF SUBMITTER:      | DAVIN CHIN   |
| SIGNATURE:              | /Davin Chin/ |
| DATE SIGNED:            | 07/16/2015   |
|                         |              |

## Total Attachments: 4

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### PATENT ASSIGNMENT

MS Docket No.: <u>356777.02</u>

I Jinhui Yuan ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MIXED PROPOSAL BASED MODEL TRANING SYSTEM" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on July 16, 2015 and given Application No. <u>14/800,700</u> by the following Office <u>U.S. Patent and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;

was filed on \_\_\_\_\_\_ and was given Application
No \_\_\_\_\_\_ by the following Office
"\_\_\_\_\_";

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

| APPLICATION DENIVATIV | Filing Date | Office |   |
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Page 1 of 2

#### PATENT ASSIGNMENT

MS Docket No.: 356777.02

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, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("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).

| Tinburi Tuan            | and the second and the second se |
|-------------------------|--|
| Inventor's Signature    | Date 1   |
| Jinhui Yuan             | 意进得  |
| Printed Name in English | Printed Name in Native Language<br>(if other than English)   |

## PATENT REEL: 036104 FRAME: 0351

### PATENT ASSIGNMENT

MS Docket No.: <u>356777.02</u>

I <u>Tie-Yan Liu</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>MIXED PROPOSAL BASED MODEL TRANING SYSTEM</u>" ("APPLICATION"), which:

> will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on July 16, 2015 and given Application No. <u>14/800,700</u> by the following Office U.S. Patent and Trademark Office ) this APPLICATION's Application No., filing date, and Office, when known;

was filed on \_\_\_\_\_\_ and was given Application \_\_\_\_\_\_ No \_\_\_\_\_\_ by the following Office "\_\_\_\_\_\_";

> Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

> ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

| Application No.     | Filing Date                             | Office |      |
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### PATENT ASSIGNMENT MS D

MS Docket No.: <u>356777.02</u>

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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).

| N.B. MARINE             | an a |
|-------------------------|--|
| A WED                   | 2015.7.16                                |
| Inventor's Signature    | Date                                     |
| Tie-Yan Liu             | 刘铁岩                                      |
| Printed Name in English | Printed Name in Native Language          |
| ·                       | (if other than English)                  |

## PATENT REEL: 036104 FRAME: 0353

**RECORDED: 07/16/2015**