

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3124483

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JERRY HUANG	06/26/2014
ZHEN LIU	06/27/2014
QINGHU LI	11/07/2014
CHEN LIU	06/26/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSOFT CORPORATION
<b>Street Address:</b>	ONE MICROSOFT WAY
<b>City:</b>	REDMOND
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98052
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14403024
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(425)936-7329
<i>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.</i>	
<b>Phone:</b>	425-707-9382
<b>Email:</b>	chartness@cpaglobal.com
<b>Correspondent Name:</b>	THOMAS C. FIALA
<b>Address Line 1:</b>	ONE MICROSOFT WAY
<b>Address Line 4:</b>	REDMOND, WASHINGTON 98052
<b>ATTORNEY DOCKET NUMBER:</b>	341479.02
<b>NAME OF SUBMITTER:</b>	CHRISTINE HARTNESS
<b>SIGNATURE:</b>	/Christine Hartness/
<b>DATE SIGNED:</b>	11/26/2014
<b>Total Attachments: 8</b>	
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source=341479.02 Executed Assignment#page7.tif  
source=341479.02 Executed Assignment#page8.tif

I Jerry Huang (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “DATA PROTECTION BASED ON USER AND GESTURE RECOGNITION” (“APPLICATION”), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE’S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE’S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on November 21, 2014 and given Application No. 14/403,024 by the following Office US – United States 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 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, 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”));

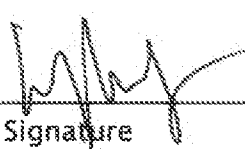
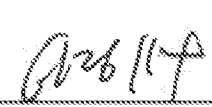
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Application No.	Filing Date	Office

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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).

 _____ Inventor's Signature	 _____ Date
<u>Jerry Huang</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

I Zhen Liu (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “DATA PROTECTION BASED ON USER AND GESTURE RECOGNITION” (“APPLICATION”), which:

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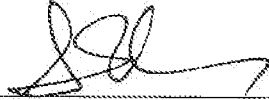
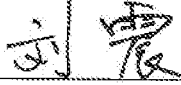
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 _____ Inventor's Signature	June 27, 2014 _____ Date
Zhen Liu _____ Printed Name in English	 _____ Printed Name in Native Language (if other than English)

I QingHu Li (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “DATA PROTECTION BASED ON USER AND GESTURE RECOGNITION” (“APPLICATION”), which:

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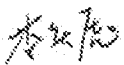
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 <hr/>	NOV 7, 2014 <hr/>
Inventor's Signature	Date
QingHu Li <hr/>	李庆虎 <hr/>
Printed Name in English	Printed Name in Native Language (if other than English)



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PATENT ASSIGNMENT

MS Docket No.: 341479.02

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<u>Chen Liu</u>	<u>2014-06-26</u>
Inventor's Signature	Date
<u>Chen Liu</u>	<u>刘磊</u>
Printed Name in English	Printed Name in Native Language (If other than English)