504273859 03/15/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUO BIN SHEN	11/01/2011
ZHENG ZHANG	10/20/2011

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:	15459956

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NAME OF SUBMITTER: SAYBRA MORRIS

SIGNATURE: /Saybra Morris/

DATE SIGNED: 03/15/2017

Total Attachments: 2

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PATENT 504273859 REEL: 041586 FRAME: 0073

PATENT ASSIGNMENT MS Docket No.: 333378.01
Attorney Docket No.: MS1~5186US
I/WE, Guo Bin Shen, Zheng Zhang, , , , , , ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Location Watching" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, 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 22801, to insert here in parenthesis (Application No
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).
<u> Guo Bin Shen 2011/11/1</u>
Inventor's Signature Date
Guo Bin Shen
the section of the se

Printed Name in English

Printed Name in Native Language (if

other than English)

PATENT ASSIGNMENT

MS Docket No.: 333378.01

Attorney Docket No.: MS1-5186US

Inventor's Signature

19/20/2011 Date

Zheng Zhang

ZHENA ZHANG

Printed Name in English

Printed Name in Native Language (if other than English)

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