PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2906414

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MENG YAO	06/18/2014

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:	14309779

CORRESPONDENCE DATA

Fax Number: (425)708-5046

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.

Phone: 4257040152

Email: assalm@microsoft.com

Correspondent Name: ASSAL MEFTAHI

Address Line 1: ONE MICROSOFT WAY

Address Line 2: 8/1219

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	MS#341339.01
NAME OF SUBMITTER:	TUAN NGO
SIGNATURE:	/Tuan Ngo/
DATE SIGNED:	06/19/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 502859816 REEL: 033143 FRAME: 0774

PATENT ASSIGNMENT MS Docket No.: MS#341339.01

I, <u>Meng Yao</u> ("ASSIGNOR"), subject matter ("INVENTION") dis "IDENTIFYING GRAY REGIONS FO	sclosed and/or claimed in	
legal representative Microsoft Corporat 98052 (ASSIGNEE'S parentheses (filed of No. <u>14/309,779</u> by	IOR hereby authorizes, and es, of the Law and Corporation, One Microsoft Way, Inc. LEGAL REPRESENTATIVE on June 19, 2014 the following Office US Pates Application No., filing designed.	te Affairs Department, Redmond, Washington ES), to insert here in and given Application ent and Trademark Office)
	and was given A by the following Office ";	pplication
Microsoft Corporation, a successors and assigns ("ASSIGN entire and exclusive rights, title INVENTION and the APPLICATION therefrom, such as continuing a States, its territories, and all forests."	NEE"), is entitled to, and e and interest, including ON (and all other applic applications, in whole or i	the right of priority, in the cations and patents derived n part, in and for the United
ASSIGNOR hereby authorized insert the Application No., for APPLICATION DERIVATIVES after	iling date, and Office into	EE'S LEGAL REPRESENTATIVES the following table for any
Application No.	Filing Date	Office
Approximation in the second	i i i i i i i i i i i i i i i i i i i	30 133300

PATENT ASSIGNMENT

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).

In mo	06/18/2014
Inventor's Signature	Date
Meng Yao	女长 萌
Printed Name in English	Printed Name in Native Language (if other than English)