PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	4

CONVEYING PARTY DATA

Name	Execution Date
ALEKSANDAR B. TOMIC	11/07/2013

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14513820

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ATTORNEY DOCKET NUMBER:	(ET NUMBER: 14917.2398USWO/340149.02	
NAME OF SUBMITTER:	ALTON HORNSBY III	
SIGNATURE:	/Alton Hornsby III/	
DATE SIGNED:	10/14/2014	

Total Attachments: 2

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PATENT 503018407 REEL: 033948 FRAME: 0001

I <u>Aleksandar B. Tomic</u> ("Aleksandar B. Tomic ("Aleksandar B. Tomic ("Inventor of subject matter ("Inve	"INVENTION") disclosed	•		
ASSIGNEE'S legal in Department, Micro Washington 9805. here in parenthe Application No	ASSIGNOR hereby auth representatives, of the Law osoft Corporation, One Mi (2 (ASSIGNEE'S LEGAL REPReses (filed on October 14/513,820 States Patent and Trapplication No., filing dates	v and Corporate Affairs crosoft Way, Redmond, ESENTATIVES), to insert 14, 2014 and given by the following Office ademark Office) this		
	nd was given Application N			
Microsoft Corporation, a successors and assigns ("ASSIC entire and exclusive rights, titl (and all other applications a applications, in and for the U ("APPLICATION DERIVATIVES"));	GNEE"), is entitled to, and e and interest in the INVI and patents derived the	ENTION and the APPLICATION refrom, such as continuing		
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the				
following table for any APPLICA	• •	•		
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 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).

Heksande Tom 11/7/2013

Inventor's Signature Date

RECORDED: 10/14/2014

PATENT ASSIGNMENT

Aleksandar B. Tomic Anekcandar Tomit

Printed Name in English Printed Name in Native Language

(if other than English)