504796346 02/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4843078

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN WESTHUES	01/05/2018
AMIR ZYSKIND	01/06/2018

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15863688

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Address Line 2: PATENT GROUP DOCKETING DEPT Address Line 4: **REDMOND, WASHINGTON 98052**

ATTORNEY DOCKET NUMBER:	401951-US-NP
NAME OF SUBMITTER:	VLADIMIR A. KOZYREV
SIGNATURE:	/Vladimir A. Kozyrev/
DATE SIGNED:	02/27/2018

Total Attachments: 4

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PATENT 504796346

REEL: 045055 FRAME: 0728

PATENT ASSIGNMENT

MIS DUCKET NO	401931-US-NE		

MS Docket No.: <u>401951-US-NP</u>

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).

Jun h	JAN 5, 2018	
Inventor's Signature	Date	
Jonathan WESTHUES		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT	Γ MS Docket	No.: <u>401951-US-NP</u>
inventor of subject matter ("INVENTION") disclosed	inventor or an original joint and/or claimed in a patent SENSING AND DISPLAY
FUNCTIONALITY" ("APPLICATION		SENSING AND DISPLAT
will be filed. ASSIGNEE'S legal LLC, One Microsof LEGAL REPRESENT the following Office	ASSIGNOR hereby auth representative, Microsoft ft Way, Redmond, Washing ATIVES), to insert here in part and given Application Noce	Technology Licensing, gton 98052 (ASSIGNEE'S parentheses (filed on look look look look look look look l
	<u>ry 5, 2018</u> and was given e following Office " <u>USPTO</u>	
Microsoft Technology Lidbehalf of itself and its success desirous of acquiring, the entire right of priority, in the INVENTIGATE patents derived therefrom, successor the United States, its to DERIVATIVES"));	ssors and assigns ("ASSIO re and exclusive rights, ti ON and the APPLICATION h as continuing applicatio	tle and interest, including the (and all other applications and ns, in whole or in part, in and
ASSIGNOR hereby a REPRESENTATIVES to insert the following table for any APPLICA	ne Application No., filin	=
Application No.	Filing Date	Office

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

Amir ZYSKIND インマンション・ハド Printed Name in English Printed Name in Wative Language

(if other than English)