PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5131290

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMIR ZYSKIND	08/31/2018
ZOHAR NAGOLA	09/07/2018
ERAN ARBEL	09/02/2018

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:	16125750

CORRESPONDENCE DATA

Fax Number:

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:
 314-302-1451

 Email:
 docket@bjfip.com

Correspondent Name: BARTA, JONES & FOLEY, P.C. (PATENT GROUP

Address Line 1: 2805 DALLAS PARKWAY

Address Line 2: SUITE 222

Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	404659-US-NP
NAME OF SUBMITTER:	HOLLI L. TEMPLETON
SIGNATURE:	/Holli L. Templeton/
DATE SIGNED:	09/09/2018

Total Attachments: 6

source=404659-US-NP_Assignments#page1.tif source=404659-US-NP_Assignments#page2.tif source=404659-US-NP_Assignments#page3.tif

PATENT 505084532 REEL: 046822 FRAME: 0400

source=404659-US-NP_Assignments#page4.tif source=404659-US-NP_Assignments#page5.tif source=404659-US-NP_Assignments#page6.tif

> PATENT REEL: 046822 FRAME: 0401

I <u>Amir ZYSKIND</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>TRANSITIONING A COMPUTING DEVICE FROM A LOW POWER STATE BASED ON SENSOR INPUT OF A PEN DEVICE</u>" ("APPLICATION"), which:

\times	will b	e filed.	ASSIGNOR	hereby	authorizes,	and i	equests,
	ASSIGN	NEE'S legal	representat	ive, Mici	osoft Techn	ology L	icensing,
	LLC., C	ne Micros	oft Way, Redi	mond, Wa	ashington 98	052 (AS	SIGNEE'S
	LEGAL	REPRESEN	ITATIVES), t	o insert	here in pa	renthes	es (filed
	on <u>Se</u>	otember 9,	<u>2018</u> and gi	ven Appl	ication No. <u>1</u>	6/125,7	<u>750 </u>
	by the	following	Office <u>"US</u>	- United	States Pate	ent and	
	<u>Trader</u>	nark <u>Offic</u>	e"; this APPL	ICATION'	s Application	ı No., fi	ing date,
	and Of	ffice, when	known;				
	was fil	ed on		and v	was given Ap	plicatio	n
	No		by 1	the follow	ving Office " <u>I</u>	JS – Uni	<u>ted</u>
	States	Patent and	l Trademark	Office";			

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

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

Amir ZYSKIND

Printed Name in English

Printed Name in Native Language
(if other than English)

I <u>Zohar NAGOLA</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>TRANSITIONING A COMPUTING DEVICE FROM A LOW POWER STATE BASED ON SENSOR INPUT OF A PEN DEVICE</u>" ("APPLICATION"), which:

X	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on <u>September 9, 2018</u> and given Application No. <u>16/125,750</u>
	by the following Office "US - United States Patent and
	Trademark Office"; this APPLICATION's Application No., filing date,
	and Office, when known;
	was filed onand was given Application
	No by the following Office " <u>US - United</u>
	States Patent and Trademark Office";

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office	

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	9/7/2018 Date
Zohar Nagola	זהר נגולה
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Eran ARBEL</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>TRANSITIONING A COMPUTING DEVICE FROM A LOW POWER STATE BASED ON SENSOR INPUT OF A PEN DEVICE</u>" ("APPLICATION"), which:

X	will be	e filed.	ASSIGNOR	hereby	authorizes,	and	reques	its,
	ASSIGN	IEE'S legal	representat	ive, Micr	osoft Techn	ology	Licensir	ng,
	LLC., O	ne Microso	oft Way, Redi	mond, Wa	ashington 98	052 (A	SSIGNE	E'S
	LEGAL	REPRESEN	TATIVES), t	o insert	here in pa	renthe	ses (fil	led
	on <u>Sep</u> t	tember 9, i	<u>2018</u> and giv	en Appli	cation No. <u>16</u>	<u>5/125,</u>	<u>750 </u>	
	by the	following	Office <u>"US</u>	- United	States Pate	nt and	<u>k</u>	
	<u>Traden</u>	<u>nark</u> Office	<u>";</u> this APPLI	CATION's	Application	No., fi	ling da	te,
	and Of	fice, when	known;					
	was file	ed on		and \	was given Ap	plicatio	on	
	No		by 1	the follov	ving Office " <u>l</u>	JS – Un	<u>ited</u>	
	States	Patent and	Trademark (Office";				

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

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).

Invertor's Signature

Eran ARBEL

Printed Name in English

Printed Name in Native Language (if other than English)