505268017 01/08/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON BEN-ISHAY	08/30/2018
OREN GORDON	08/30/2018
TAL BOUHADANA	09/08/2018
LIOR ZILBERSTEIN	10/02/2018
DANIEL HOTER	12/06/2018

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ss: 5600 148TH AVENUE NE	
Internal Address:	REDWEST-C	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16052380

CORRESPONDENCE DATA

Fax Number: (952)373-8920

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: 952-467-6088

Email: sgreenfield@khcip.com

MICROSOFT CORPORATION **Correspondent Name:** Address Line 1: **5600 148TH AVENUE NE**

Address Line 2: **REDWEST-C**

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	404839-US-NP
NAME OF SUBMITTER:	SUSAN GREENFIELD
SIGNATURE:	/Susan Greenfield/
DATE SIGNED:	01/08/2019

PATENT REEL: 047933 FRAME: 0362 505268017

Total Attachments: 10 source=404839-US-NP_Assignments#page1.tif source=404839-US-NP_Assignments#page2.tif source=404839-US-NP_Assignments#page3.tif source=404839-US-NP_Assignments#page4.tif source=404839-US-NP_Assignments#page5.tif source=404839-US-NP_Assignments#page6.tif source=404839-US-NP_Assignments#page7.tif source=404839-US-NP_Assignments#page8.tif source=404839-US-NP_Assignments#page9.tif source=404839-US-NP_Assignments#page9.tif

PATENT REEL: 047933 FRAME: 0363

MS Docket No.: <u>404839-US-NP</u>

l <u>Ron</u>	BEN-ISH	<u>IAY</u> ("AS	SIGNOR")	am	the	original	invento	r or	an orig	ginal joint
inventor of	subject	matter	("INVENT	ION")) dis	closed	and/or	clain	ned in	a patent
application	entitled	"CONV	ERSATION	IAL	USE	R INTE	RFACE	LOGI	C FOR	CROSS-
APPLICATION	<u> INGESTI</u>	ON AND	RESTRUC	TURI	NG C	OF CONT	<u>ENT</u> " ("A	APPLIC	CATION'	"), which:

will b	e filed.	ASSIGNOR	hereby	authoriz	es, and	requests,
ASSIGN	IEE'S leg	jal representa	tive, Micr	osoft Ted	hnology	Licensing,
LLC., C	ne Micro	osoft Way, Rec	lmond, W	ashington	98052 (ASSIGNEE'S
LEGAL	REPRES	ENTATIVES),	to insert	here in	parenth	eses (filed
on		and g	iven Appli	cation No	·	by
the fol	lowing C	office <u>US – Unit</u>	ed States	Patent an	d Traden	nark Office)
this Al	PPLICATI	ON's Applicat	ion No.,	filing date	e, and O	ffice, when
known						

was filed on <u>August 1, 2018</u> and was given Application No <u>16/052,380</u> by the following Office "<u>US – United States Patent and Trademark Office</u>";

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	
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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).

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115	30,8.201
Inventor's Signature	Date
Ron BEN-ISHAY	רון בן-ישי
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 404839-US-NP

I <u>Oren GORDON</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>CONVERSATIONAL USER INTERFACE LOGIC FOR CROSS-APPLICATION INGESTION AND RESTRUCTURING OF CONTENT</u>" ("APPLICATION"), which:

will b	e filed.	ASSIGNOR	hereby	authoriz	es, and	requ	ests,
ASSIGN	IEE'S lega	ıl representa	tive, Mici	rosoft Ted	hnology	Licens	sing,
LLC., C	ne Micro	soft Way, Red	mond, W	ashington	98052 (/	ASSIGN	JEE'S
LEGAL	REPRESE	NTATIVES),	to insert	here in	parenth	eses (filed
on	***********	and g	iven Appl	ication No	*:	-	by
the foll	lowing Of	fice <u>US – Unit</u>	<u>ed States</u>	Patent an	<u>d Tradem</u>	<u>ıark Of</u>	fice)
this Af	PLICATIO	N's Applicat	ion No.,	filing date	e, and Of	ffice, v	vhen
known	× f						

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			<u> </u>
			<u>.</u>

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Inventor's Signature	30/6/16
Oren GORDON	Date
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>404839-US-NP</u>

I <u>Tal BOUHADANA</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>CONVERSATIONAL USER INTERFACE LOGIC FOR CROSS-APPLICATION INGESTION AND RESTRUCTURING OF CONTENT</u>" ("APPLICATION"), which:

will b	e filed	l. ASSIG	VOR	hereby	autho	orizes,	and	requ	ests,
ASSIGN	NEE'S le	gal repres	entati	ve, Mici	rosoft	Techno	ology	Licen	sing,
LLC., C	ne Mic	rosoft Way,	Redn	nond, W	ashing	ton 98	052 (A	SSIGN	۷EE'S
LEGAL	REPRE	SENTATIVE	S), to	insert	here	in pa	renthe	ses ((filed
on		a	nd giv	en Appl	ication	No			by
the fol	lowing	Office <u>US -</u>	<u>Unite</u>	d States	Patent	and T	radema	ark O	ffice)
this Al	PPLICAT	TION's App	licatio	on No.,	filing (date, a	nd Off	ice, v	when
known	;								

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Page 1 of 2

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R	6.9.18
Inventor's Signature	Date
Tal BOUHADANA	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 404839-US-NP

l <u>Lior</u>	ZILBERS	TEIN ("A	SSIGNOR")	am the	origina	linvento	or or an	origin	al joint
inventor of	subject	matter	("INVENTI	ON") dis	closed	and/or	claimed	in a	patent
application	entitled	"CONV	ERSATION	AL USE	R INTE	RFACE	LOGIC	FOR	CROSS-
APPLICATION	I INGESTI	ON AND	RESTRUCT	TURING C	F CONT	ENT" ("A	PPLICAT	ION"), ^y	which:

will be	filed.	ASSIGNOR	hereby	author	rizes,	and r	equests,
ASSIGNE	E'S legal	representa	tive, Mici	rosoft T	echno	logy Li	censing,
LLC., On	e Microso	oft Way, Red	mond, W	ashingto	on 980	52 (AS	SIGNEE'S
LEGAL 1	REPRESEN	TATIVES), t	o insert	here i	in par	enthese	es (filed
on		and gi	ven Appli	ication 1	Vo	 	by
the follo	wing Offi	ce <u>US – Unit</u>	ed States	Patent a	and Tra	<u>ademar</u>	k Office)
this APP	LICATION	l's Applicat	on No.,	filing d	ate, ar	nd Offic	e, when
known;							

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Application No.	Filing Date	Office
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Inventor's Signature Date

Lior ZILBERSTEIN

Printed Name in English Printed Name in Native Language (if other than English)

REEL: 047933 FRAME: 0371

MS Docket No.: 404839-US-NP

| Daniel HOTER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CONVERSATIONAL USER INTERFACE LOGIC FOR CROSS-APPLICATION INGESTION AND RESTRUCTURING OF CONTENT" ("APPLICATION"), which:

	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNACE'S regal representative. Microsoft Technology Licensing
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNER'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on and given Application No. hy
	the following Office US - United States Patent and Trademark Office)
	this APPLICATION's Application No., filing date, and Office, when
	known;

was filed on <u>August 1, 2018</u> and was given Application No <u>16/052,380</u> by the following Office "<u>US - United States Patent and Trademark Office</u>":

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Page 1 of 2

PATENT ASSIGNMENT	M8 Docket No.:	404839.US-N
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Inventor's Signature

Date

Daniel HOTER

Printed Name in English

Printed Name in Native Language

(If other than English)

Page 2 of 2