507494068 09/15/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7540958

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIKLA DOTAN-COHEN	06/06/2017
HAIM SOMECH	05/25/2017
IDO PRINESS	05/25/2017

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:	17861759					

CORRESPONDENCE DATA

Fax Number: (206)344-3113

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: 2063447600

Email: bread@shb.com, ipdocket@shb.com SHOOK HARDY & BACON L.L.P. **Correspondent Name:** Address Line 1: 701 FIFTH AVENUE SUITE 6800 Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	360524-US-CNT[2]/387323
NAME OF SUBMITTER:	BROOKE READ
SIGNATURE:	/Brooke Read/
DATE SIGNED:	09/15/2022

Total Attachments: 6

source=387323_Assignment#page3.tif source=387323_Assignment#page4.tif source=387323_Assignment#page5.tif source=387323 Assignment#page6.tif

> **PATENT** REEL: 061111 FRAME: 0045

507494068

source=387323_Assignment#page7.tif source=387323_Assignment#page8.tif

> PATENT REEL: 061111 FRAME: 0046

PATENT ASSIGNMENT

	I Dik	la Dotar	ı <u>-Cohen</u> ("ASSIGN	IOR")	am the	oriain	al inven	or or ar	ı origin	ıal joint
invent	or of	subiec	t matter	("INVE	NTION	"\ dis	closed	and/or	claimed	in a	patent
applic:	ation	entitled	NOTIFIC/	ATIONS	OF A	TION	ITEMS	IN MESS	AGES ("A	\PPLICA	ιΤΙΟΝ"),
which:											

will be	filed.	ASSIGNOR	hereby	author	izes, and	reque	ests.
ASSIGNE		representat					
Grand 8h	vd Kans	as City, Mis	souri 641	08-261	3 (ASSIGN	EE'S LE	GAL
REPRESEN	VTATIVES	i), to in:	sert her	e in	parenthe	ses (filed
on			and		ven /	Applica	ition
No		by the	following	Office	<u> US - Un</u>	ited St	ates
Patent an	<u>id Trade</u>	mark Office) this APP	LICATIO	N's Appli	cation	No.,
		ffice, when I					

was filed on <u>September 21, 2016</u> and was given Application No 62/397.680 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 the same to the same

Application No.	Filing Date	ney are known;
15/623,300	The state of the s	Office
16/822,996	06/14/2017	US Patent and Trademark Office
	03/18/2020	
		US Patent and Trademark Office
		<u> </u>

Page 1 of 2

		min.
3		
- 3		
- 3		inni
- 3	L. L	3
- 3		
- 3		
3	\$	
- 3		
- 3		·····i
- 3		
- 3		. 1
- 3		·······
- 3		

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

_G/6/17 Date

Dikla Dotan-Cohen

Printed Name in English

Printed Name in Native Language

(if other than English)

Page 2 of 2

PATENT ASSIGNMENT

I	Hai	m Sor	<u>iech</u>	("ASSI	IGNOR'	') ar	n th	e c	original	inv	entor/	or	an	orig	jina	l joint
inventor	of	subje	t m	atter	("INVE	NTI(ON")	dis	closed	an	d/or	clair	ned	in	a	patent
applicat	ion	entitled	TOM	IFICA	TIONS	OF	ACT	ON	ITEMS	IN	MESSA	AGES	("A	PPLI	CA	ΓΙΟΝ"),
which:																

will	be	filed.	ASSIGNOR	R hereby	authoriz	zes, and	requests,
ASSI	GNE	E'S legal	representa	tive, Shool	k, Hardy	& Bacon L.	L.P., 2555
Grar	nd Bl	vd., Kan	sas City, Mi	ssouri 641	08-261	3 (ASSIGNI	E'S LEGAL
REPF	RESE	NTATIVE	S), to ir	isert hei	re in	parenthes	es (filed
on		Heritariania	***************************************	and	giv	en A	pplication
No.		···	by the	following	g Office	<u>US - Uni</u>	ted States
<u>Pate</u>	nt ar	<u>nd Trade</u>	emark Offic	e) this API	PLICATIO	N's Applic	ation No.,
filing	g dat	e, and C	Office, when	known;			

was filed on <u>September 21, 2016</u> and was given Application No <u>62/397,680</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
15/623,300	06/14/2017	US Patent and Trademark Office
16/822,996	03/18/2020	US Patent and Trademark Office

Page 1 of 2

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).

U. Ca	5/25/20/7			
Inventor's Signature	Date			
Haim Somech	ANO PUD			
Printed Name in English	Printed Name in Native Language			
	(if other than English)			

PATENT ASSIGNMENT

I <u>Ido Priness</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled NOTIFICATIONS OF ACTION ITEMS IN MESSAGES ("APPLICATION"), which:

will	be	filed.	ASSIG	NOR	her	eby a	authori	zes,	and re	quests,
ASSI	GNE	E'S legal	represe	ntati	ve, S	hook,	Hardy	& Ba	con L.L.P	., 2555
Gran	ıd Bl	vd., Kan	sas City	, Mis:	souri	6410	8-261	3 (AS	SIGNEE'S	LEGAL
REPF	RESE	NTATIVE	S), to	ins	ert	here	in	pare	ntheses	(filed
on	:					and	gi	ven	App	ication
No.		W. J 000	by	the	follo	wing	Office	US -	- United	States
<u>Pate</u>	nt ar	<u>ıd Trade</u>	emark C	ffice)	this	APPL	ICATIO	N's	Application	on No.,
filing	g dat	e, and C	office, w	hen k	now	n;				
									.ррисае	,

was filed on <u>September 21, 2016</u> and was given Application No <u>62/397,680</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.	Filin	g Date	Office
15/623,300		06/14/2017	US Patent and Trademark Office
16/822,996	(03/18/2020	US Patent and Trademark Office

Page 1 of 2

	<u> </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).

1910/2	5/25/17
Inventor's Signature	Date
Ido Priness	
Printed Name in English	Printed Name in Native Language (if other than English)

Page 2 of 2