PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4049286

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN LIENSBERGER	09/13/2016
MARCUS A. ASH	09/10/2016
NIKROUZ GHOTBI	09/12/2016

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:	15263685

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: 425-707-9382

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	400228-US-NP
NAME OF SUBMITTER:	BRYAN S. WADE
SIGNATURE:	/Bryan S. Wade, #58,228/
DATE SIGNED:	09/13/2016

Total Attachments: 6

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PATENT 504002630 REEL: 039717 FRAME: 0629

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PATENT REEL: 039717 FRAME: 0630 I <u>Christian Liensberger</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTENT-BASED CALENDAR UPDATING VIA DIGITAL PERSONAL ASSISTANT" ("APPLICATION"), which:

\boxtimes	will	be	filed.	ASSIGNOR	hereby	autho	orizes,	and	requ	iests,
	ASSI	GNE	E'S legal	representat	tive, Mici	rosoft	Techno	ology	Licen	sing,
	LLC.	, One	e Microso	oft Way, Red	mond, W	ashing	ton 98	052 (<i>A</i>	ASSIG1	NEE'S
	LEGA	AL R	EPRESEN	ITATIVES), t	o insert	here	in pa	renthe	eses	(filed
	on <u>S</u>	Septe	mber 13,	2016 and gi	ven Appl	ication	No	15/26	3,685	by
	the f	ollov	ving Offi	ce <u>US – Unite</u>	ed States	Patent	t and Tr	adem	ark O	ffice)
	this	APP	LICATION	d's Applicati	on No.,	filing	date, a	nd Of	fice, v	when
	knov	vn;								
	was	filed	on	6	and was	given A	Applica	tion		
	No			by the f	ollowina	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

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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, 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).

WANTS.	9/13/2016
Inventor's Signature	Date
Christian Liensberger	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT REEL: 039717 FRAME: 0632 I <u>Marcus A. Ash</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTENT-BASED CALENDAR UPDATING VIA DIGITAL PERSONAL ASSISTANT" ("APPLICATION"), which:

\boxtimes	will b	e file	d.	ASSIGNO	R he	reby	auth	orize	s, and	d req	uests,
	ASSIGI	NEE'S	legal 1	epresent	ative,	Micr	osoft	Tech	nolog	y Lice	nsing,
	LLC., (One Mi	crosof	t Way, Re	dmon	d, Wa	shing	iton 9	98052	(ASSIC	SNEE'S
	LEGAL	REPR	ESENT	ATIVES),	to ir	nsert	here	in	parent	heses	(filed
	on <u>Se</u>	ptembe	r 13, 2	016 and	given	Appli	cation	No.	15/2	63,68	<u>5</u> by
	the fol	lowing	Office	e <u>US – Un</u>	ited St	ates	Patent	t and	Trade	mark (Office)
	this A	PPLICA	TION'	s Applica	tion i	No., f	iling	date,	and C	Office,	when
	knowr	3;									
	was fil	ed on			_ and	was g	given /	Appli	cation		
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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"));

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Application No.	Filing Date	Office

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Mak	9/10/2016
Inventor's Signature	Date
Marcus A. Ash	
Printed Name in English	Printed Name in Native Language (if other than English)

inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled "INTENT-BASED CALENDAR UPDATING VIA DIGITAL PERSONAL
ASSISTANT" ("APPLICATION"), which:
oxtimes 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 September 13, 2016 and given Application No. 15/263,685 by
the following Office <u>US – United States Patent and Trademark Office</u>)
this APPLICATION's Application No., filing date, and Office, when
known;
was filed on and was given Application
No by the following Office
Ν

I Nikrouz Ghotbi ("ASSIGNOR") am the original inventor or an original joint

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"));

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Application No.	Filing Date	Office

Page 1 of 2

PATENT ASSIGNMENT MS Docket No.: 400228-US-NP

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D- .	9/12/16	
Inventor's Signature	Date	
Nikrouz Ghatbi		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT REEL: 039717 FRAME: 0636

RECORDED: 09/13/2016