PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4049118

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:	15263609

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:	360620-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 REEL: 039716 FRAME: 0812

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PATENT REEL: 039716 FRAME: 0813 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 SCHEDULING VIA DIGITAL PERSONAL ASSISTANT" ("APPLICATION"), which:

\boxtimes	will be	filed.	ASSIGNOR	hereby	authorize	es, and	reques	sts,
	ASSIGNE	EE'S legal	representat	ive, Micr	osoft Tec	hnology	Licensi	ng,
	LLC., Or	ne Micros	oft Way, Redi	nond, Wa	ashington	98052 (A	ASSIGNE	E'S
	LEGAL	REPRESEN	ITATIVES), te	o insert	here in	parenthe	eses (fi	led
	on <u>Sept</u>	<u>ember 13,</u>	<u>2016</u> and giv	ven Appli	cation No.	15/26	3,609	_by
	the follo	wing Offi	ce <u>US – Unite</u>	d States	Patent and	d Tradem	ark Offi	ice)
	this APF	PLICATION	d's Applicati	on No., 1	filing date	, and Of	fice, wh	ıen
	known;							
	was file	d on	á	and was g	given Appl	ication		
	No		by the f	ollowing	Office			
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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"));

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).

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

PATENT REEL: 039716 FRAME: 0815 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 SCHEDULING VIA DIGITAL PERSONAL ASSISTANT" ("APPLICATION"), which:

\boxtimes	will	be	filed.	ASSIGNOR	hereby	auth	orizes,	and	requ	ests,
	ASSI	GNE	E'S legal	representa	tive, Mici	rosoft	Techn	ology	Licen	sing,
	LLC.	, One	e Micros	oft Way, Red	mond, W	ashing	iton 98	052 (4	YSSIGN	۱EE'S
	LEGA	AL R	EPRESEN	ITATIVES), t	o insert	here	in pa	renthe	eses ((filed
	on <u>S</u>	Septe	mber 13,	<u>2016</u> and gi	ven Appli	ication	No	15/263	3,609	by
	the f	ollo	wing Offi	ce <u>US – Unit</u>	ed States	Paten	t and T	radem	ark O	ffice)
	this	APP	LICATION	d's Applicati	on No.,	filing	date, a	nd Of	fice, v	when
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	was	filed	on		and was	given	Applica	ition		
	No_			by the f	ollowing	Office	}			
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77724	9/10/2016
Inventor's Signature	Date
Marcus A. Ash	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT MS Docket No.: 360620-US-NP

application 6 ("APPLICATIO	entitled "INTENT-BA)N"), which:	sed schei	DULING VI	IA DIGITAL	PERSONAL	. ASSISTANT"
	will be filed. ASSIGNEE'S legal is LLC., One Microsoft LEGAL REPRESENT on September 13, 2 the following Office this APPLICATION's known;	representat t Way, Redr ATIVES), to 2016and giv e <u>US – Unite</u>	ive, Micro nond, Wa: o insert ven Applic od States F	osoft Techr shington 98 here in pa ation No latent and 1	nology Lice 3052 (ASSIC arentheses 15/263,60 rademark (nsing, INEE'S (filed)9 by Office)
	was filed on	a	ind was gi	iven Applic	ation	
	No	by the fo	-	Office		
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I Nikrouz Ghotbi ("ASSIGNOR") am the original inventor or an original joint

inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent

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Page 1 of 2

PATENT ASSIGNMENT MS Docket No.: 360620-US-NP

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RECORDED: 09/13/2016

PATENT REEL: 039716 FRAME: 0819