# 503388904 07/13/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3435529

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
OMAR ZIA KHAN	07/08/2015
PAUL ANTHONY CROOK	07/10/2015
MARIUS ALEXANDRU MARIN	07/10/2015
RUHI SARIKAYA	07/09/2015
JEAN-PHILIPPE ROBICHAUD	07/11/2015

#### **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:	14797444

### **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:** 612-332-5300

Email: usdocket@microsoft.com

Correspondent Name: MERCHANT & GOULD (MICROSOFT)

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

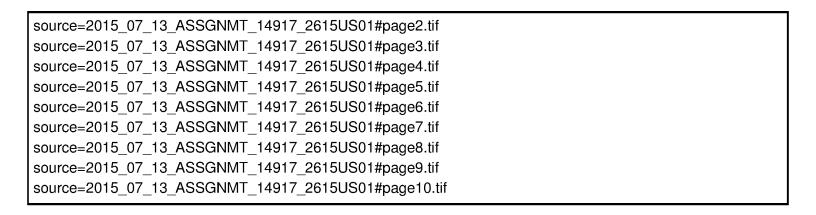
ATTORNEY DOCKET NUMBER:	14917.2615US01/357449.01
NAME OF SUBMITTER:	JASON E. BECKER
SIGNATURE:	/Jason E. Becker/
DATE SIGNED:	07/13/2015

**Total Attachments: 10** 

source=2015\_07\_13\_ASSGNMT\_14917\_2615US01#page1.tif

PATENT REEL: 036068 FRAME: 0081

503388904



PATENT REEL: 036068 FRAME: 0082

# PATENT ASSIGNMENT MS Docket No.: 357449.01

I Om	ar Zia Khan ("ASS	IGNOR") am the original	inventor or an original joint
		<del>-</del>	and/or claimed in a patent
application	-		SYSTEMS AND SERVICES"
("APPLICATION		<u> </u>	
( , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
⊠	ASSIGNEE'S legal LLC., One Mic	ASSIGNOR hereby auth representative, Microsoft crosoft Way, Redmond	: Technology Licensing, , Washington 98052
		GAL REPRESENTATIVES),	
•		d on	
	No	by the following Off	ice <u>US – United States</u>
	Patent and Trade	mark Office) this APPLICA	TION's Application No.,
	filing date, and O	ffice, when known;	
	was filed on	and was given	Application
	No	by the following Office	e .
	(1	",	
behalf of its desirous of a right of prior patents derived the United ERIVATIVES	self and its succe acquiring, the enti- ity, in the INVENTI red therefrom, suc- ted States, its 1 "));	ssors and assigns ("ASSI re and exclusive rights, ti ON and the APPLICATION h as continuing applicatio territories, and all forei	n limited liability company, on GNEE"), is entitled to, and is tle and interest, including the (and all other applications and ins, in whole or in part, in and ign countries ("APPLICATION"
REPRESEN <b>T</b> A	ΠVES to insert t	•	uests, ASSIGNEE'S LEGAL g date, and Office into the ney are known;
Application N	lo.	Filing Date	Office
_ <del></del>			

MS Docket No.: 357449.01

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"));

Inventor's Signature	07/08/2015.  Date
Omar Zia Khan	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>357449.01</u>

I <u>Paul Anthony Crook</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>TASK STATE TRACKING IN SYSTEMS AND SERVICES</u>" ("APPLICATION"), which:

$\boxtimes$	will	be	filed.	ASSIGNOR	hereby	auth	orizes,	and	requ	ests,
	ASSI	GNE	E'S lega	l representa	itive, Mic	rosoft	Techno	ology	Licen	sing,
	LLC,	One	Micros	oft Way, Rec	lmond, W	ashing	iton 98	052 (/	ASSIGN	1EE'S
	LEG/	AL R	REPRESE	NTATIVES),						
	on			· :			given			
	No.		· .	by the	followin	g Off	ce <u>US</u>	<u>– Un</u>	ited S	<u>tates</u>
	<u>Pate</u>	nt a	nd Trad	emark Offic	e) this AP	PLICA	TION's	Appli	cation	No.,
	filin	g da	te, and (	Office, when	known;					
	was	filed	l on		and was	given	Applica	tion		
	No _	`		by the	following	Office	2		*****	•*
	"									

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	

MS Docket No.: <u>357449.01</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"));

Inventor's Signature	Date 10th July 2015
Paul Anthony Crook	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>357449.01</u>

joint inventor of	of subject matte titled " <u>TASK</u>	r ("INVENTION") disclosed	original inventor or an original d and/or claimed in a patent SYSTEMS AND SERVICES "
AS LL LE or No Pa	SIGNEE'S legal C, One Microsof GAL REPRESENT  D tent and Trader	ASSIGNOR hereby auth representative, Microsoft t Way, Redmond, Washing TATIVES), to insert here and by the following Offinark Office) this APPLICATICE, when known;	Technology Licensing, pton 98052 (ASSIGNEE'S in parentheses (filed given Application ce <u>US – United States</u>
		and was given by the following Office ";	
behalf of itself desirous of acq right of priority patents derived for the United DERIVATIVES"));	and its succestuiring, the entity, in the INVENTION of the therefrom, such that the states, its to the such that the states, its to the such that the such t	ssors and assigns ("ASSIG re and exclusive rights, ti ON and the APPLICATION h as continuing application rerritories, and all fore	n limited liability company, on GNEE"), is entitled to, and is tle and interest, including the (and all other applications and ons, in whole or in part, in and ign countries ("APPLICATION
			uests, ASSIGNEE'S LEGAL g date, and Office into the
following table	for any APPLICA	TION DERIVATIVES after the	hey are known;
Application No.		Filing Date	Office

PATENT ASSIGNMENT		MS Docket No.:	33/449.0

3.60 Danier No. 257440.01

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"));

Lovien line	07/10/2015
Inventor's Signature	Date
Marius Alexandru Marin	MARIUS ALEXANDRU MARIN
Printed Name in English	Printed Name in Native Language (if other than English)

	PATENT ASSIGNMENT	MS Docket No.: <u>357449.01</u>
inventor of s	ubject matter ("INVENTION") di ntitled " <u>TASK STATE TRACK</u>	original inventor or an original join sclosed and/or claimed in a paten ING IN SYSTEMS AND SERVICES
A L (, F N <u>F</u>	vill be filed. ASSIGNOR here ASSIGNEE'S legal representative, LC., One Microsoft Way, F ASSIGNEE'S LEGAL REPRESENT Darentheses (filed on	Microsoft Technology Licensing, sedmond, Washington 98052 ATIVES), to insert here in and given Application wing Office US – United States APPLICATION's Application No.,
П	was filed on and v	vas given Application
	No by the follow	
41	1	;
behalf of itse	elf and its successors and assig equiring, the entire and exclusive ty, in the INVENTION and the APPI ed therefrom, such as continuing	Vashington limited liability company, on ("ASSIGNEE"), is entitled to, and rights, title and interest, including the LICATION (and all other applications are applications, in whole or in part, in are constant.

on is he nd nd for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

**ASSIGNEE'S** LEGAL authorizes, requests, and hereby ASSIGNOR 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	

MS Docket No.: 357449.01

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).

Relighting Both

Ruhi Sarikaya

Printed Name in English

Ruhi Sarikaya

Printed Name in Native Language

(if other than English)

MS Docket No.: <u>357449.01</u> I Jean-Philippe Robichaud ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TASK STATE TRACKING IN SYSTEMS AND SERVICES" ("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 and given Application
	No by the following Office <u>US – United States</u>
	Patent and Trademark Office) this APPLICATION's Application No.,
	filing date, and Office, when known;
	was filed on and was given Application
	No by the following 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")):

**ASSIGNEE'S** LEGAL and requests, authorizes, hereby ASSIGNOR 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	
, and the second			

MS Docket No.: <u>357449.01</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")):

		,
Inventor's Signature	2015/07/11 Date	•
Jean-Philippe Robichaud		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	