504361018 05/10/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4407709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHANI A. DOGGETT	04/13/2017
BRIAN R. MEYERS	04/12/2017
JOHN E. GALLARDO	05/05/2017
ABOLADE GBADEGESIN	05/03/2017
MICHAEL J. NOVAK	05/05/2017
YISHENG YAO	05/03/2017
BARTOSZ H. PALISWIAT	05/05/2017
KIRAN TATAPUDI	05/09/2017
COLLEEN E. HAMILTON	05/08/2017
SHAWN P. HENRY	05/09/2017
KENNETH M. TUBBS	05/04/2017
SRIRAM SRINIVASAN	05/04/2017
MAHMUT ARSLAN	05/04/2017

#### **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:	15590858

### **CORRESPONDENCE DATA**

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Correspondent Name: KARL G. MEIER, KLARQUIST SPARKMAN, LLP

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PATENT

504361018 REEL: 042442 FRAME: 0655

Address Line 2: ONE	WORLD TRADE CENTER		
	ΓLAND, OREGON 97204		
ATTORNEY DOCKET NUMBER:	3382-98385-02		
NAME OF SUBMITTER:	KARL G. MEIER		
SIGNATURE:	/Karl G. Meier/		
DATE SIGNED:	05/10/2017		
Total Attachments: 26			
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inventor of	subject matter (	"ASSIGNOR"), am the or "INVENTION") disclosed TY FEED SERVICE" ("APP	iginal inventor or an orig and/or claimed in a pat LICATION"), which:	iina! joint ent
	legal repres Microsoft W REPRESENT, and given A United State	sentatives, of Microsoft /ay, Redmond, Washing ATIVES) to insert here in application No.	horizes, and requests, A Technology Licensing, Li ton 98052 (ASSIGNEE'S L parentheses (filed on _ by the following Offic k Office) this APPLICATIO fice, when known;	LC, One EGAL , e:
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desirous of right of pric patents deri	acquiring, the e rity, in the INVE ved therefrom, s ed States, its ter	ntire and exclusive righ NTION and the APPLICA such as continuing appl	SIGNEE"), is entitled to, a ts, title and interest, incl TION (and all other appli ications, in whole or in p countries ("APPLICATION	uding the ications and part,in and
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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

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).

4/13/2017

ventor's Signature Date

Chani A. Doggett

Printed Name in English

Printed Name in Native Language (if

other than English)

I, Brian R. Meyers ("ASSIGI inventor of subject matter ("INVE application entitled "ACTIVITY FE		claimed in a patent
legal representa Microsoft Way, R REPRESENTATIVE and given Applic United States Pa	SIGNOR hereby authorizes, tives, of Microsoft Technol Redmond, Washington 980 (ES) to insert here in parent Cation No by the tent and Trademark Office, where the same of the same	52 (ASSIGNEE'S LEGAL heses (filed on, e following Office:  ) this APPLICATION's
	and was given App fice "United States Patent a	·
Microsoft Technology Lice behalf of itself and its successor desirous of acquiring, the entire right of priority, in the INVENTIC patents derived therefrom, such for the United States, its territor DERIVATIVES"));	s and assigns ("ASSIGNEE" and exclusive rights, title ON and the APPLICATION (a as continuing applications	and interest, including the and all other applications and s, in whole or in part,in and
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Application No.	Filing Date	Office

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Brian R Meyers	4/12/2017
Inventor's Signature	Date
Brian R. Meyers	
Printed Name in English	Printed Name in Native Language (if
	other than English)

I, John E. Gallardo ("ASSI inventor of subject matter ("INV application entitled "ACTIVITY I	/ENTION") disclosed and	•	
legal represent Microsoft Way, REPRESENTATIV and given Appl United States P	atives, of Microsoft Tech Redmond, Washington 9	ice) this APPLICATION's	
		pplication No by at and Trademark Office";	
Microsoft Technology Lie behalf of itself and its successed desirous of acquiring, the entir right of priority, in the INVENTI patents derived therefrom, such for the United States, its territo DERIVATIVES"));	ors and assigns ("ASSIGNE e and exclusive rights, ti ON and the APPLICATION h as continuing application	tle and interest, including the I (and all other applications a ons, in whole or in part,in and	nd
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Date

Inventor's Signature

John E. Gallardo

Printed Name in English

Printed Name in Native Language (if other than English)

I, Abolade Gbadegesin ("A inventor of subject matter ("INVE application entitled "ACTIVITY FE	NTION") disclosed and/or	·
legal representat Microsoft Way, R REPRESENTATIVE and given Applic United States Pat	tives, of Microsoft Technol edmond, Washington 980	52 (ASSIGNEE'S LEGAL heses (filed on, e following Office:  2) this APPLICATION's
	and was given App fice "United States Patent a	olication No by and Trademark Office";
behalf of itself and its successors desirous of acquiring, the entire right of priority, in the INVENTIO patents derived therefrom, such for the United States, its territori DERIVATIVES"));	s and assigns ("ASSIGNEE" and exclusive rights, title N and the APPLICATION (a as continuing applications	and interest, including the and all other applications and s, in whole or in part,in and
ASSIGNOR hereby authorize to insert the Application No., filing APPLICATION DERIVATIVES after	ng date, and Office into th	EE'S LEGAL REPRESENTATIVES e following table for any
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Abolale Cabadageoin	May 3, 2017
Inventor's Signature	Date
Abolade Gbadegesin	
Printed Name in English	Printed Name in Native Language (if
	other than English)

inventor of subject matter	("ASSIGNOR"), am the origi · ("INVENTION") disclosed a VITY FEED SERVICE" ("APPL	and/or claimed in a pat	
legal repr Microsoft REPRESEN and given United Sta	ed. ASSIGNOR hereby auth esentatives, of Microsoft T Way, Redmond, Washingto TATIVES) to insert here in Application No. ates Patent and Trademark on No. filing date, and Offi	echnology Licensing, Lion 98052 (ASSIGNEE'S Liparentheses (filed on _ by the following Offic Office) this APPLICATIO	LC, One EGAL , e:
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desirous of acquiring, the right of priority, in the IN patents derived therefrom	cessors and assigns ("ASSI entire and exclusive right: /ENTION and the APPLICATI, such as continuing applicerritories, and all foreign c	s, title and interest, inc TON (and all other appl cations, in whole or in p	luding the ications and part,in and
	uthorizes, and requests, A No., filing date, and Office S after they are known;		
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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

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Igventor's Signature

Michael J. Novak

Printed Name in English

5-5-17

Date

Printed Name in Native Language (if other than English)

I, Yisheng Yao ("ASSIGNOF inventor of subject matter ("INVE application entitled "ACTIVITY FE		claimed in a patent			
legal representat Microsoft Way, R REPRESENTATIVE and given Applic United States Pat	SIGNOR hereby authorizes, cives, of Microsoft Technol edmond, Washington 980 (S) to insert here in parent eation No by the tent and Trademark Office, where it is a series and office.	52 (ASSIGNEE'S LEGAL heses (filed on, e following Office:  ) this APPLICATION's			
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behalf of itself and its successor desirous of acquiring, the entire right of priority, in the INVENTIO patents derived therefrom, such for the United States, its territori DERIVATIVES"));	s and assigns ("ASSIGNEE") and exclusive rights, title N and the APPLICATION (a as continuing applications	and interest, including the and all other applications and s, in whole or in part,in and			
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Je ze	05/03/2017
Inventor's Signature	Date
Yisheng Yao	
Printed Name in English	Printed Name in Native Language (if
	other than English)

I, Bartosz H. Paliswia inventor of subject matter (	it ("ASSIGNOR"), am the o ("INVENTION") disclosed a	<del></del>	
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Earlor Inventor's Signature Date

Bartosz H. Paliswiat

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

inventor of subject matt	("ASSIGNOR"), am the origi er ("INVENTION") disclosed FIVITY FEED SERVICE" ("APP	and/or claimed in a pate	d joint ent
⊠ will be fi legal rep Microsof REPRESE and give United S	led. ASSIGNOR hereby autoresentatives, of Microsoft of Way, Redmond, Washington NTATIVES) to insert here in Application No.  tates Patent and Trademarion No. filing date, and Office of No.	horizes, and requests, AS Technology Licensing, LL ton 98052 (ASSIGNEE'S LE parentheses (filed on _ by the following Office k Office) this APPLICATIO	C, One EGAL ,
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Inventor's Signature	05/09/17- Date
Kiran Tatapudi	
Printed Name in English	Printed Name in Native Language (if
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inventor of subject matte	ton ("ASSIGNOR"), am the o r ("INVENTION") disclosed a VITY FEED SERVICE" ("APPL	and/or claimed in a pat	
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Inventor's Signature

Shawn P. Henry

Printed Name in English

Date

Printed Name in Native Language (if

other than English)

I, Kenneth M. Tubbi inventor of subject matter application entitled "ACTIV		and/or claimed in a pat	
legal repro Microsoft REPRESEN' and given United Sta	d. ASSIGNOR hereby authesentatives, of Microsoft T Way, Redmond, Washingt TATIVES) to insert here in Application No. tes Patent and Trademark n No. filing date, and Off	Technology Licensing, Long 98052 (ASSIGNEE'S Inparentheses (filed onby the following Office) this APPLICATION.	LC, One LEGAL , ce:
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4	5/4/2017
Inventor's Signature	Date
Kenneth M. Tubbs	
Printed Name in English	Printed Name in Native Language (if other than English)

I, Sriram Srinivasan inventor of subject matter		ginal inventor or an origir and/or claimed in a paten	
application entitled "ACTIV			•
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S. Samon	MAY/04/2017
Inventor's Signature	Date
Sriram Srinivasan	
Printed Name in English	Printed Name in Native Language (if
	other than English)

inventor of sub	ject matter ("INVI	ENTION") disclosed	inal inventor or an origina and/or claimed in a pate LICATION"), which:	· · · · · · ·
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Inventor's Signature

Mahmut Arslan

Printed Name in English

Printed Name in Native Language (if

other than English)

5/4/2017