# 504269723 03/13/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4316404

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
MANAV SETH	03/10/2017
ALEXANDROS LANCASTER	03/10/2017
SHANNA X. CHEN	03/10/2017
KOTA ITO	03/10/2017
ARTUR UPTON RENAULT	03/10/2017
SHREYANS RAI JAIN	03/12/2017

## **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:	15457445

## **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.

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**Email:** usdocket@microsoft.com, mkeipdocket@michaelbest.com,

lebuhs@michaelbest.com

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Address Line 1: 100 E WISCONSIN AVENUE

Address Line 2: SUITE 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	401537-US-NP (9019-US)		
NAME OF SUBMITTER:	DEREK C. STETTNER		
SIGNATURE:	/derek c. stettner/		
DATE SIGNED:	03/13/2017		

PATENT 504269723 REEL: 041561 FRAME: 0241

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PATENT REEL: 041561 FRAME: 0242

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Page 1 of 2

Docket No.: 401537-US-NP (9019-US)

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"));

	ManarSerb	03-10-2017
	Inventor's Signature	Date
	Manav Seth	
	Printed Name in English	Printed Name in Native Language
L		(if other than English)

I <u>Alexandros Lancaster</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>AUTOMATED USER PROFILE GENERATION AND AUTHENTICATION</u>" ("APPLICATION"), which:

$\times$	will	be	filed.	ASSIGNOR	hereby	autho	rizes,	and	reque	sts,
	ASSI	GNEI	E'S legal	representa	tive, Micr	osoft <sup>-</sup>	Techno	ology I	_icens	ing,
	LLC,	One	Microso	oft Way, Redi	mond, Wa	ashingt	on 980	052 (A	SSIGNI	EE'S
	LEG/	۸L R	EPRESEN	ITATIVES), t	o insert	here	in pai	renthe	ses (f	iled
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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:

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Application No.	Filing Date	Office		

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(WKandro) Lamasta	3/10/17		
Inventor's Signature	Date		
Alexandros Lancaster			
Printed Name in English	Printed Name in Native Language		
	(if other than English)		

I <u>Shanna X. Chen</u> ("ASSI	GNOR") am the original	inventor or an original join
inventor of subject matter ("	INVENTION") disclosed	and/or claimed in a paten
application entitled "AUTOMATE	D USER PROFILE GENERA	TION AND AUTHENTICATION
("APPLICATION"), which:		
oxtimes will be filed.	ASSIGNOR hereby auth	orizes, and requests,
ASSIGNEE'S legal i	representative, Microsoft	Technology Licensing,
LLC, One Microsof	t Way, Redmond, Washing	jton 98052 (ASSIGNEE'S
LEGAL REPRESENT	ATIVES), to insert here	in parentheses (filed
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behalf of itself and its success desirous of acquiring, the entire right of priority, in the INVENTIC patents derived therefrom, such for the United States, its to DERIVATIVES"));	sors and assigns ("ASSIO e and exclusive rights, ti DN and the APPLICATION of as continuing application	tle and interest, including the (and all other applications and ns, in whole or in part, in and
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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

Printed Name in English

Shanna X. Chen

March 10,2017

Date

Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT	Docket No.:	401537-US-NP (9019-US	Š
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I <u>Kota Ito</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>AUTOMATED USER PROFILE GENERATION AND AUTHENTICATION</u>" ("APPLICATION"), which:

$\boxtimes$	will be	filed.	ASSIGNOR	hereby	autho	orizes,	and r	equests,	
	ASSIGNEE	'S legal	representat	ive, Micr	osoft	Techno	ology Li	icensing,	
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Page 1 of 2

Docket No.: 401537-US-NP (9019-US)

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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

Kota Ito

Printed Name in English

3/10/20/7 Date 人种版 有方法

Printed Name in Native Language

(if other than English)

I <u>Artur Upton Renault</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>AUTOMATED USER PROFILE GENERATION AND AUTHENTICATION</u>" ("APPLICATION"), which:

X	will be filed	d. ASSIGNOR	hereby au	thorizes, a	nd requests,			
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,							
	LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S							
	LEGAL REPRE	ESENTATIVES), to	insert her	re in parer	ntheses (filed			
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Page 1 of 2

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Inventor's Signature	<u>09/10/2017</u> Date
Artur Upton Renault	
Printed Name in English	Printed Name in Native Language
	(if other than English)

ı	Shreyans I	Rai Jain ("/	ASSIGNOR'	') am the	e origina	ıl invent	or or an	original	joint
inventor	of subje	ct matter	("INVENT	ION") di	sclosed	and/or	claimed	in a p	atent
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Application No.	Filing Date	Office
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Page 1 of 2

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I MARE	03/12/17
Inventor's Signature	Date
Shreyans Rai Jain	
Printed Name in English	Printed Name in Native Language
	(if other than English)