## 504629292 11/06/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4676010

UBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
KHURAM SHAHID			10/30/2017
ADARSH SRIDHAR			07/13/2017
ALEKSANDAR UZELAC	;		10/30/2017
ADINA TRUFINESCU			07/13/2017
SHAHIN SHAYANDEH			07/20/2017
RECEIVING PARTY DA	TA		
Name:	MICRO	SOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ONE M	ICROSOFT WAY	
	REDMOND		
City:	REDMC	JND	
•		NGTON	
State/Country: Postal Code:	WASHII 98052		
State/Country: Postal Code: PROPERTY NUMBERS Property Type	WASHII 98052 • Total: 1	NGTON Number	
State/Country: Postal Code: PROPERTY NUMBERS	WASHII 98052 • Total: 1	NGTON	
State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number:	WASHII 98052 • Total: 1	NGTON Number	
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State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name:	WASHII 98052 Total: 1	NGTON         Number         15621803         the e-mail address first; if that is unsuccessful, it will be sent via usdocket@microsoft.com	a US Mail.
State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1:	WASHII 98052 Total: 1	NGTON           Number           15621803           the e-mail address first; if that is unsuccessful, it will be sent via usdocket@microsoft.com           SCHWEGMAN LUNDBERG & WOESSNEF	a US Mail.
State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email:	WASHII 98052 Total: 1	NGTON Number 15621803 the e-mail address first; if that is unsucc ; if that is unsuccessful, it will be sent via usdocket@microsoft.com SCHWEGMAN LUNDBERG & WOESSNEF P.O. BOX 2938	a US Mail.
State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	WASHII 98052 Total: 1	NGTON Number 15621803 the e-mail address first; if that is unsucc ; if that is unsuccessful, it will be sent via usdocket@microsoft.com SCHWEGMAN LUNDBERG & WOESSNEF P.O. BOX 2938 MINNEAPOLIS, MINNESOTA 55402-0938	a US Mail.
State/Country: Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4:	WASHII 98052 Total: 1	NGTON Number 15621803 <i>the e-mail address first; if that is unsucc</i> <i>if that is unsuccessful, it will be sent via</i> usdocket@microsoft.com SCHWEGMAN LUNDBERG & WOESSNEF P.O. BOX 2938 MINNEAPOLIS, MINNESOTA 55402-0938 402408-US-NP(1777.104US1)	a US Mail.

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# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 402408-US-NP (1777.104US1)	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Please	
<ol> <li>Name of conveying party(ies):</li> <li>Khuram Shahid, Adarsh Sridhar, Aleksandar Uzelac, Adina Trufinescu, Shahin Shayandeh</li> <li>Additional name(s) of conveying party(ies) attached?</li> </ol>	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: Microsoft Technology Licensing, LLC</li> <li>Street Address: One Microsoft Way</li> <li>City: <u>Redmond</u> State: <u>WA</u> Zip: <u>98052</u></li> </ol>
<ul><li>[ ]Yes [X]No</li><li>3. Nature of conveyance:</li></ul>	Country: <u>United States of America</u> Additional name(s) & address(es) attached? [ ]Yes [X]No
<ul> <li>[X] Assignment [] Merger</li> <li>[] Security Agreement[] Change of Name</li> <li>[] Other</li> </ul>	
Execution Date: October 30, 2017, July 13, 2017. October 30, 2017, July 13, 2017, July 20, 2017	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s)</li> </ul>	B. Patent No.(s)
Serial No. 15/621,803Filed: June 13Additional numbers attached? []Yes [X]No	3, 2017
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Justin R. McCarthy</li> <li>Address:</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 0.00</li> <li>[]Enclosed</li> <li>[]Authorized to be charged to deposit account 19-0743</li> </ul>
Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 554020938	<ol> <li>Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li> </ol>
DO NOT USE 7	THIS SPACE
<ul> <li>9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.</li> <li>Justin R. McCarthy/Reg. No. 67,101</li> <li>Name of Person Signing</li> </ul>	ation is true and correct and any attached copy is a true copy $\underbrace{M_{cut}}_{\text{Signature}} \underbrace{11/2/2017}_{\text{Date}}$ number of pages including cover sheet: <u>11</u>

Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services** P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 044043 FRAME: 0194

### PATENT ASSIGNMENT

### MS Docket No.: 402408-US-NP

I Khuram Shahid ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSITIONING COMMUNICATION SESSIONS ACROSS SERVICES", which:

- 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 \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;
- was filed on June 13, 2017 and was given Application No <u>15/621.803</u> by the following Office "<u>US Patent Office</u> ":

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	

PATENT REEL: 044043 FRAME: 0196

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).

Inventor's Signature Date Khuram Shahid Printed Name in English Printed Name in Native Language (if other than English)

I Adarsh Sridhar ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSITIONING COMMUNICATION SESSIONS ACROSS SERVICES", which:

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 \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;

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Application No.	Filing Date	Office

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"));

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Adarl	07/13/2017
Inventor's Signature	Date
Adarsh Sridhar	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Aleksandar Uzelac ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSITIONING COMMUNICATION SESSIONS ACROSS SERVICES", which:

- 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 \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;
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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 itigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature

Aleksandar Uzelac Printed Name in English

10/30/2017

Date

Printed Name in Native Language (Fother than English)

Page 2 of 2

PATENT REEL: 044043 FRAME: 0200 I Adina Trufinescu ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSITIONING COMMUNICATION SESSIONS ACROSS SERVICES", which:

- 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 \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;
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Inventor's Signature Date Adina Trufinescu Printed Name in English Printed Name in Native Language (if other than English)

I Shahin Shayandeh ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSITIONING COMMUNICATION SESSIONS ACROSS SERVICES", which:

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 \_\_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;

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Jul i Sugar Ml	07/20/2017
Inventor's Signature	Date
Shahin Shayandeh	شاهين ماينه
Printed Name in English	Printed Name in Native Language
	(if other than English)

**RECORDED: 11/06/2017**