

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5968304

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANSHUL DUBE	01/30/2020
PARUL MANEK	01/29/2020
STEVEN MARK SILVERBERG	02/05/2020
SHANKARANAND ARUNACHALAM	01/29/2020
JASON CRAIG NELSON	01/27/2020
ANDREW BURKE RYAN	01/29/2020
ROBERT A. LOWE	01/29/2020
GANESH PANDEY	01/29/2020
RECEIVING PARTY DATA	
Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	5600 148TH AVENUE NE
Internal Address:	REDWEST-C
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16773526
CORRESPONDENCE DATA	
Fax Number:	(952)373-8920
<i>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.</i>	
Phone:	9524676088
Email:	sgreenfield@khcip.com
Correspondent Name:	MICROSOFT CORPORATION
Address Line 1:	ONE MICROSOFT WAY
Address Line 2:	PATENT GROUP DOCKETING DEPT
Address Line 4:	REDMOND, WASHINGTON 98052
ATTORNEY DOCKET NUMBER:	407950-US-NP
NAME OF SUBMITTER:	SUSAN GREENFIELD

PATENT

SIGNATURE:	/Susan Greenfield/
DATE SIGNED:	02/18/2020
Total Attachments: 16 source=407950-US-NP_Assignments#page1.tif source=407950-US-NP_Assignments#page2.tif source=407950-US-NP_Assignments#page3.tif source=407950-US-NP_Assignments#page4.tif source=407950-US-NP_Assignments#page5.tif source=407950-US-NP_Assignments#page6.tif source=407950-US-NP_Assignments#page7.tif source=407950-US-NP_Assignments#page8.tif source=407950-US-NP_Assignments#page9.tif source=407950-US-NP_Assignments#page10.tif source=407950-US-NP_Assignments#page11.tif source=407950-US-NP_Assignments#page12.tif source=407950-US-NP_Assignments#page13.tif source=407950-US-NP_Assignments#page14.tif source=407950-US-NP_Assignments#page15.tif source=407950-US-NP_Assignments#page16.tif	

PATENT ASSIGNMENT

MS Docket No.: 407950-US-NP

I Anshul DUBE ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), 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 US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
- ☒ was filed on January 27, 2020 and was given Application No 16/773,526 by the following Office "US - United States Patent and Trademark 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"));

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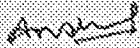
Application No.	Filing Date	Office

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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).

PATENT ASSIGNMENT

MS Docket No.: 407950-US-NP



Inventor's Signature

Date 1/30/2020

ANSHUL DUBE
Printed Name in English

Printed Name in Native Language
(if other than English)

I Parul MANEK ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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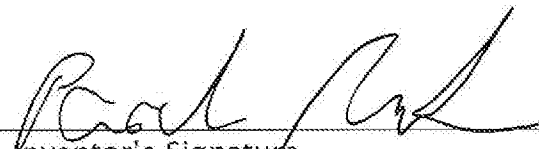
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 Inventor's Signature	<u>1/29/2020</u> Date
<u>Parul MANEK</u> Printed Name in English	 Printed Name in Native Language (if other than English)

I Steven Mark SILVERBERG ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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2/5/2020Inventor's SignatureDateSteven Mark SILVERBERGPrinted Name in EnglishPrinted Name in Native Language
(if other than English)

I Shankaranand ARUNACHALAM ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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Inventor's Signature	Date
Shankaranand ARUNACHALAM	சங்கரநந்த அருணாச்சலம்
Printed Name in English	Printed Name in Native Language (if other than English)

I Jason Craig NELSON ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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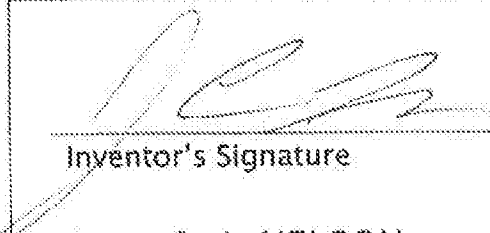
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 _____ Inventor's Signature	<u>1/22/06</u> _____ Date
Jason Craig NELSON _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

I Andrew Burke RYAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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 Inventor's Signature	<u>Jan 29, 2020</u> Date
<u>Andrew Burke RYAN</u> Printed Name in English	 Printed Name in Native Language (if other than English)

I Robert A. LOWE ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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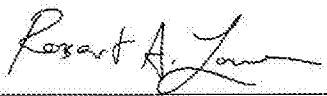
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	<u>Jan 29, 2020</u>
Inventor's Signature	Date
<u>Robert A. LOWE</u>	<u></u>
Printed Name in English	Printed Name in Native Language (if other than English)

I Ganesh PANDEY ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTHENTICATION FRAMEWORK FOR RESOURCE ACCESS ACROSS ORGANIZATIONS" ("APPLICATION"), which:

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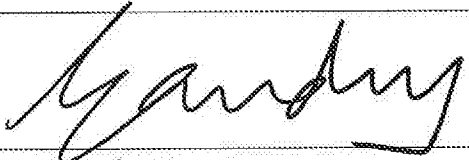
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Inventor's Signature	Date
Ganesh PANDEY	
Printed Name in English	Printed Name in Native Language (if other than English)