#### 506083143 05/29/2020

#### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NAZISH AMIR-SIDDIQI	05/29/2020
JEREMY D. SEIDEMAN	05/29/2020
MATTHEW K. MEYER	05/29/2020
JILLIAN AC SMYTHE	05/29/2020
NISHIT BANDI	05/28/2020
MARK T. HORTON	05/28/2020
THOMAS J. KATAVIC	05/28/2020

#### **RECEIVING PARTY DATA**

Name:	AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC.
Street Address:	200 VESEY STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10285-4900

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16888169

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	189781-021000 (AXP4379)
NAME OF SUBMITTER:	MARIO RIOJAS RAMIREZ
SIGNATURE:	/MARIO RIOJAS RAMIREZ/
DATE SIGNED:	05/29/2020

506083143 REEL: 052792 FRAME: 0940

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# Total Attachments: 9 source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page1.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page2.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page3.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page4.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page5.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page6.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page7.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page8.tif source=AXP\_4379\_US1\_189781\_021000\_US1\_ExecutedAssignment#page9.tif

#### ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I/WE, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

## COMPUTER-BASED SYSTEMS FOR DYNAMIC PERSONA-BASED ACCESS TO COMPUTER NETWORK RESOURCES BASED ON MACHINE LEARNING TECHNIQUES AND METHODS OF USE THEREOF

☑ for which I/WE have executed a U.S. patent application on	even date herewith.	
☐ which bears U.S. application serial No	, filed	
☐ which bears International application serial No	, filed	·
for which I have executed a patent application in the country date herewith.	y of	on even
☐ which I have executed a U.S. provisional application on ever	en date herewith.	
☐ which is a U.S. provisional application which bears U.S. ap, filed	plication serial No.	
For good and valuable consideration, the receipt and sufficient acknowledged, I, an undersigned inventor, hereby:	ey of which is hereby	

- (a) Sell, assign and transfer to AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., a New York corporation having a place of business at 200 Vesey Street, New York, New York 10285-4900 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- (c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and

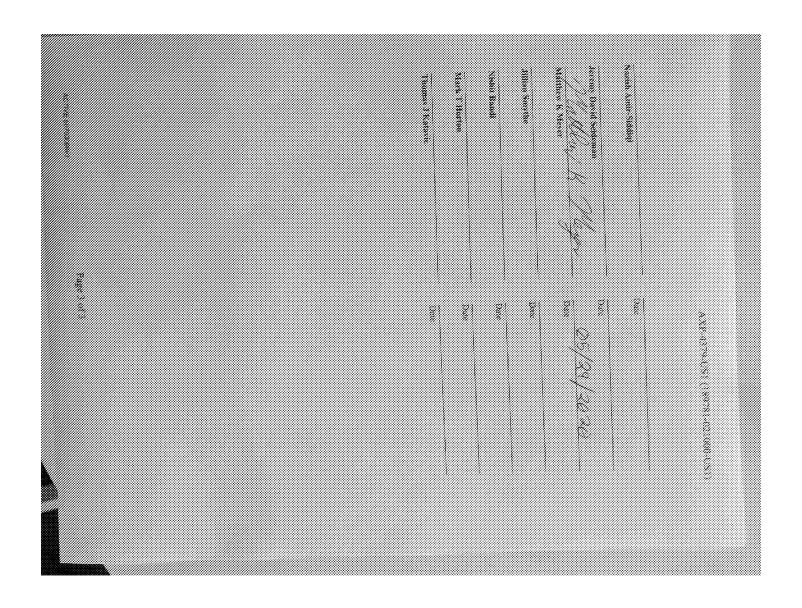
testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- (g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

IN TESTIMONY WHEREOF, I/WE have executed this document on the date indicated below.

Nazish Amir-Siddiqi	5/29/20	
Nazish Amir-Siddiqi	Date	
Jeremy David Seideman	Date	
Matthew K Meyer	Date	
Jillian Smythe	Date	
Nishit Bandi	Date	
Mark T Horton	Date	
Thomas J Katavic	 Date	

Nazish Amir-Siddigi	Date
	05/29/2020
Jeremy D. Seideman	Date
Matthew K Meyer	Date
Jillian Smythe	Date
Nishit Bandi	Date
Mark T Horton	Date
Thomas J Katavic	 Date



### AXP-4379-USI (189781-021000-USI)

Nazish Amir-Siddiqi	Date
Jeremy David Seideman	Date
Matthew K Meyer	Date
<u>Illies AC Inufflio</u> Jiffan Smythe	Date
Nishit Bandi	Date
Mark T Horton	Date
Thomas I Katavic	 Date

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Nazish Amir-Siddiqi	Date	
Jeremy David Seideman	Date	
Matthew K Meyer	Date	
Jillian Smythe	Date	
Nishit Bandi		
Mark T Horton	Date	
Thomas J Katavic	Date	

Nazish Amir-Siddiqi	Date
Jeremy David Seideman	Date
Matthew K Meyer	Date
Jillian Smythe	Date
Nishit Bandi Mach & Hutu	Date 5-28-20
Mark T Horton	Date
Thomas J Katavic	 Date

Nazish Amir-Siddiqi	Date
Jeremy David Seideman	Date
Matthew K Meyer	Date
Jillian Smythe	Date
Nishit Bandi	Date
Mark T Horton	Date
Thomas Katavic Thomas J Katavic	0 5 / 2 8 / 2 0 2 0 Date