PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDRAS L. FERENCZI	08/28/2019

RECEIVING PARTY DATA

Name:	AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, 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:	16555607

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	690101-1020
NAME OF SUBMITTER:	JOHN L. LYON
SIGNATURE:	/John L. Lyon/
DATE SIGNED:	08/30/2019

Total Attachments: 2

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PATENT 505649136 REEL: 050222 FRAME: 0471

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

First Named Inventor:

Serial No.:

Andras L. Ferenczi

Docket No.:

690101-1020 / AXP-

4284-US1

TBD

Filing Date:

HEREWITH

Title:

DECENTRALIZED APPLICATION

Confirmation No.:

TBD

AUTHENTICATION

Pursuant to 35 U.S.C. 115(e), Applicant herewith submits for recordation a combined declaration and assignment.

Declaration

As the below named inventor, I hereby declare that:

The captioned application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I acknowledge that a person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

Assignment

The undersigned inventor(s) (singly and collectively, "ASSIGNOR") have invented the subject matter disclosed and/or claimed in the captioned patent application ("Inventions");

AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of New York having its principal place of business and mailing address at 200 Vesey Street, New York, New York 10285-4900, is desirous of mermorializing its interest therein.

The undersigned ASSIGNOR hereby confirms that ASSIGNOR is an employee, past employee, or a contractor of ASSIGNEE and that ASSIGNOR developed the Inventions on ASSIGNEE's time and at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties to ASSIGNEE and thereby ASSIGNOR recognizes that the ASSIGNEE owns the Inventions. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor agrees to, and does hereby irrevocably assign unto Assignee, its successors and assigns, the full and exclusive right, title and interest to the Inventions, as described and/or claimed in the aforesaid

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Serial No.: TBD Docket No.: 690101-1020 / AXP-4284-UST

application, including any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT, or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, including all rights pursuant to 35 U.S.C. § 154, any copyright and any other intellectual property rights, and including all causes of action related to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements or dilutions, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to Assignee, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

ASSIGNOR, without further remuneration, hereby irrevocably assigns and transfers and agrees to assign and transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the Inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney representing ASSIGNOR to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR;

INVENTOR'S LEGAL NAME	SIGNATURE	DATE
Andras L. Ferenczi	Ile	8 28 2019
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