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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5785016

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IAN BECK JORDAN	10/21/2019
AARON JOHN KAPALDO	10/23/2019
BRIAN PAUL WHITESIDE	10/21/2019

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16367545

CORRESPONDENCE DATA

Fax Number: (206)430-5115

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.

Phone: 206 430 5110 Email: tracy@athorus.com **Correspondent Name:** ATHORUS, PLLC Address Line 1: P.O. BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0876-US
NAME OF SUBMITTER:	RICHARD TWILLEY
SIGNATURE:	/Richard Twilley/
DATE SIGNED:	10/23/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

source=2019-10-23 P64173-US01 110.0876-US Fully Executed Combined Assignment and Declaration#page1.tif source=2019-10-23 P64173-US01 110.0876-US Fully Executed Combined Assignment and Declaration#page2.tif source=2019-10-23 P64173-US01 110.0876-US Fully Executed Combined Assignment and Declaration#page3.tif

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U.S. Patent Appln. No. <u>16/367,545</u> Filing Date <u>March 28, 2019</u> Attorney Docket No. <u>110.0876-US</u>
Client Docket No. <u>P64173-US01</u>

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PARTIES TO THE ASSIGNMENT

Assignor(s):

IAN BECK JORDAN

410 Terry Avenue North Seattle, WA 98109-5210

AARON JOHN KAPALDO

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BRIAN PAUL WHITESIDE

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"SELECTING FLIGHT ROUTES BASED ON HISTORICAL EXPOSURE" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on March 28, 2019 and accorded U.S. Application No. 16/367,545; or
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
	recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Athorus, PLLC, associated with Customer No. <u>136715</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>16/367,545</u>, filed <u>March 28, 2019</u>) this application's U.S. application number and filing date, when known.

U.S. Patent Appln. No. <u>16/367,545</u>

Attorney Docket No. 110.0876-US

Filing Date March 28, 2019

Client Docket No. P64173-US01

Title of the Invention: SELECTING FLIGHT ROUTES BASED ON HISTORICAL EXPOSURE

Inventors: Ian Beck Jordan; Aaron John Kapaldo; Brian Paul Whiteside

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the entire

right, title and interest in and to the Invention and in and to any letters patent that may be granted

therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and

assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said

Application and any and all letters patent which may be granted for said Invention in the United States

of America and its territorial possessions and in any and all foreign countries, and in any and all

provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file

foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said

Application to which said foreign applications are entitled by virtue of international convention, treaty

or otherwise, said Invention, Application and all letters patent on said Invention to be held and enjoyed

by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns

as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this

assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the

Commissioner of Patents and Trademarks, as well as all other applicable patent offices throughout the

world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

instruments and documents required for the making and prosecution of applications for United States

and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the

purpose of protecting title to said Invention or letters patent therefor.

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U.S. Patent Appln. No. <u>16/367,545</u>

Attorney Docket No. 110.0876-US

Filing Date March 28, 2019

Client Docket No. P64173-US01

Title of the Invention: SELECTING FLIGHT ROUTES BASED ON HISTORICAL EXPOSURE

Inventors: Ian Beck Jordan; Aaron John Kapaldo; Brian Paul Whiteside

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors,

legal representatives, and assigns all claims for damages and all remedies arising out of any violation of

the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past

infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to

ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the

Invention or said Application, and testify in any legal proceeding, assist in the preparation of any other

patent property relating to the Application and the Invention or any improvements made thereto,

sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths

and/or declarations in connection with the Application and the Invention including any improvements

made thereto, any patent applications filed therefrom, and any continuing application filed from any of

the aforementioned applications, and generally do everything possible to aid ASSIGNEE, its successors,

legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all

countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators,

and assigns.

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U.S. Patent Appln. No. <u>16/367,545</u>	Attorney Docket No. <u>110.0876-US</u>
Filing Date March 28, 2019	Client Docket No. <u>P64173-US01</u>
Title of the Invention: <u>SELECTING FLIGHT</u>	ROUTES BASED ON HISTORICAL EXPOSURE
Inventors: Ian Beck Jordan; Aaron John	Kapaldo; Brian Paul Whiteside
DECLARATION	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
☐ United States Patent Application num	nber <u>16/367,545</u> filed on <u>March 28, 2019;</u> or
PCT international application number	filed on
The above-identified application was ma	de or authorized to be made by me.
I believe that I am the original inventor	or or an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the cor	ntents of the above-identified application, and acknowledge the
duty to disclose to the US Patent & Trad	emark Office all information known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful fa	alse statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not	more than five (5) years, or both.
Ian Buk Jordan	
IAN BECK JORDAN	
IMA DECK SCRUMY	
October 21, 2019	
Date	

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U.S. Patent Appln. No. <u>16/367,545</u>	Attorney Docket No. <u>110.0876-US</u>
Filing Date <u>March 28, 2019</u>	Client Docket No. P64173-US01
Title of the Invention: <u>SELECTING FLIGHT ROUTES BASED ON HIST</u>	DRICAL EXPOSURE
Inventors: Ian Beck Jordan; Aaron John Kapaldo; Brian Paul Whit	ceside
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igotimes$ United States Patent Application number $\underline{16/367,545}$ filed on $\underline{!}$	<u> March 28, 2019;</u> or
PCT international application numberf	iled on
The above-identified application was made or authorized to be ma	ade by me.
I believe that I am the original inventor or an original joint in application.	ventor of a claimed Invention in the
I have reviewed and understand the contents of the above-identi	ified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all informat	ion known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement made in t	his declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years,	or both.
October 23, 2019	
Date	

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U.S. Patent Appln. No. <u>16/367,545</u>	Attorney Docket No. <u>110.0876-US</u>
Filing Date <u>March 28, 2019</u>	Client Docket No. <u>P64173-US01</u>
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Inventors: Ian Beck Jordan; Aaron John Kapaldo; Brian Paul Whitesi	de
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igtieq$ United States Patent Application number $16/367,545$ filed on $m{Mar}$	<u>rch 28, 2019;</u> or
PCT international application number filed	l on
The above-identified application was made or authorized to be made	by me.
I believe that I am the original inventor or an original joint inver application.	ntor of a claimed Invention in the
I have reviewed and understand the contents of the above-identified	d application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all information patentability as defined in 37 CFR 1.56.	known to me to be material to the
I hereby acknowledge that any willful false statement made in this	declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years, or	both.
October 21, 2019	
Date	

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RECORDED: 10/23/2019

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