# 505740182 10/24/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5786995

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
ANAND VICTOR	10/22/2019
RAMNATH R. IYER	10/21/2019
DAVID EDOUARD LOUIS ROBERT	10/23/2019
ANKUR GOENKA	10/21/2019
ZHENGQIANG XU	10/23/2019
KESHAV ASWATHNARAYANA NARSIPUR	10/23/2019
KYLE B. PETERSON	10/21/2019

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16562347

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0097749-B54US0
NAME OF SUBMITTER:	JACK CHANG
SIGNATURE:	/Jack Chang/
DATE SIGNED:	10/24/2019

PATENT 505740182 REEL: 050819 FRAME: 0981

This document	serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 11		
source=2019-10-23_P63481-US010097749-B54US0_	Fully_Executed_Assignment_and_DeclarationPrivile	g <mark>ed_</mark> :
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U.S. Patent Application No. <u>16/562,347</u> Attorney Docket No. <u>0097749-B54US0</u>

Filing Date September 5, 2019 Client Docket No. P63481-US01

**Zhengqiang Xu** 

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Kyle B. Peterson

Keshav Aswathnarayana Narsipur

#### **PARTIES TO THE ASSIGNMENT**

## Assignor(s):

**Anand Victor** 

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Ramnath R. Iyer

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**David Edouard Louis Robert** 

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Ankur Goenka

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

"SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF EXPOSING SENSITIVE

DATA" (Invention) for which a non-provisional application for United States Letters Patent (Application):

$\boxtimes$	was filed on <u>September 5, 2019</u> and accorded U.S. Application No. <u>16/562,347</u> ; 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

Page 1 of 11 PATENT REEL: 050819 FRAME: 0983

U.S. Patent Application No. 16/562,347

Attorney Docket No. 0097749-B54US0

Filing Date September 5, 2019

Client Docket No. P63481-US01

Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF

**EXPOSING SENSITIVE DATA** 

Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka,

Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson

Davis Wright Tremaine LLP, associated with Customer No. 113507, to insert in the header above

and here in parentheses (U.S. Patent Application No. 16/562,347, filed September 5, 2019) this

application's U.S. application number and filing date, when known.

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

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U.S. Patent Application No. 16/562,347

Attorney Docket No. 0097749-B54US0

Filing Date September 5, 2019

Client Docket No. P63481-US01

Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF

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Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka,

Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson

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.

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

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U.S. Patent Application No. <u>16/562,347</u>

Attorney Docket No. 0097749-B54US0

Filing Date September 5, 2019

Client Docket No. P63481-US01

Title of Invention: <u>SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF EXPOSING SENSITIVE DATA</u>

Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson

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.

Date

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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. Munard Victor **Anand Victor** October 22, 2019

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Date

## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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. /Kamnath K. Iyer/ Ramnath R. Iyer October 21, 2019

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U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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. Marid Edouard Louis Robert/ **David Edouard Louis Robert** October 23, 2019 Date

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U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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. DocuSigned by: /Ankur Goenka/ **Ankur Goenka** October 21, 2019 Date

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U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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 23, 2019 Date

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October 21, 2019

**RECORDED: 10/24/2019** 

Date

## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Application No. 16/562,347 Attorney Docket No. 0097749-B54US0 Filing Date September 5, 2019 Client Docket No. P63481-US01 Title of Invention: SYSTEM AND METHODS USING EPHEMERAL ACCOUNTS TO LIMIT RISK OF **EXPOSING SENSITIVE DATA** Inventors: Anand Victor, Ramnath R. Iyer, David Edouard Louis Robert, Ankur Goenka, Zhengqiang Xu, Keshav Aswathnarayana Narsipur, and Kyle B. Peterson **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/562,347 filed on September 5, 2019; or PCT International Application number \_\_\_\_\_\_ filed 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 inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark 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 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. Kyle B. Peterson

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