

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6403927

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BAIHU QIAN	11/13/2020
BASHUMAN DEB	11/15/2020
OMER HASHMI	11/14/2020
THOMAS NGUYEN SPENDLEY	11/16/2020
NIKHIL REDDY CHERUKU	11/13/2020
ALOK MISHRA	11/13/2020
ALEXANDER JUSTIN PENNEY	11/16/2020
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:	16699424
CORRESPONDENCE DATA	
Fax Number:	(509)323-8979
<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:	509-324-9256
Email:	alexisc@leehayes.com
Correspondent Name:	LEE & HAYES, P.C.
Address Line 1:	601 W. RIVERSIDE AVENUE
Address Line 2:	SUITE 1400
Address Line 4:	SPOKANE, WASHINGTON 99201
ATTORNEY DOCKET NUMBER:	AM2-2846US
NAME OF SUBMITTER:	ALEXIS COLLINS
SIGNATURE:	/Alexis Collins/
DATE SIGNED:	11/16/2020

PATENT

Total Attachments: 10

source=2E69667#page1.tif

source=2E69667#page2.tif

source=2E69667#page3.tif

source=2E69667#page4.tif

source=2E69667#page5.tif

source=2E69667#page6.tif

source=2E69667#page7.tif

source=2E69667#page8.tif

source=2E69667#page9.tif

source=2E69667#page10.tif

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Baihu Qian

410 Terry Avenue North
Seattle, WA 98109-5210

Nikhil Reddy Cheruku

410 Terry Avenue North
Seattle, WA 98109-5210

Bashuman Deb

410 Terry Avenue North
Seattle, WA 98109-5210

Alok Mishra

410 Terry Avenue North
Seattle, WA 98109-5210

Omer Hashmi

410 Terry Avenue North
Seattle, WA 98109-5210

Alexander Justin Penney

410 Terry Avenue North
Seattle, WA 98109-5210

Thomas Nguyen Spendley

410 Terry Avenue North
Seattle, WA 98109-5210

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS" (Invention) for
which a non-provisional application for United States Letters Patent (Application):

- ☒ was filed on November 29, 2019 and accorded U.S. Application No. 16/699,424; 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
Lee & Hayes, P.C., associated with Customer No. 136607, to insert in the header above and here

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

in parentheses (U.S. Patent Application No. 16/699,424, filed November 29, 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 throughout the world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

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 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.

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Baihu Qian

23C3B7404C13409...

Baihu Qian

November 13, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

/Bashuman Deb/

FE0D3898682B42C...

Bashuman Deb

November 15, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Omer Hashmi

37F24539842F47C...

Omer Hashmi

November 14, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Thomas Nguyen Spendley

17838FA77BC740A...

Thomas Nguyen Spendley

November 16, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Nikhil Reddy Cheruku

6C0A5EC49F5B4E5...

Nikhil Reddy Cheruku

November 13, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Alok Mishra

C0B558F7FFB1481...

Alok Mishra

November 13, 2020

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/699,424

Attorney Docket No. AM2-2846US

Filing Date November 29, 2019

Client Docket No. P68060-US01

Title of Invention: CONFIGURATION AND MANAGEMENT OF SCALABLE GLOBAL PRIVATE NETWORKS

Inventors: **Baihu Qian, Bashuman Deb, Omer Hashmi, Thomas Nguyen Spendley, Nikhil Reddy Cheruku, Alok Mishra, Alexander Justin Penney**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States Patent Application number 16/699,424 filed on November 29, 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:

Alexander Justin Penney

A8F2D9D34ED9453...

Alexander Justin Penney

November 16, 2020

Date