PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6246568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANJEEV GUPTA	08/05/2020
FREDERICK DAVID SINN	08/05/2020
VENKATA SATISH KUMAR VANGALA	08/07/2020
JOHN MARK GLOTZER	08/05/2020

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:	16532297

CORRESPONDENCE DATA

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Correspondent Name: ROBERT SCOTTI/KLARQUIST SPARKMAN, LLP

Address Line 1: 121 SW SALMON ST., SUITE 1600 Address Line 2: ONE WORLD TRADE CENTER Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	8904-102655-01
NAME OF SUBMITTER:	ROBERT F. SCOTTI
SIGNATURE:	/ Robert F. Scotti /
DATE SIGNED: 08/12/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

PATENT REEL: 053470 FRAME: 0269

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PATENT REEL: 053470 FRAME: 0270

U.S. Patent Appln. No. 16/532,297 Filing Date 05 Aug 2019 Attorney Docket No. 8904-102655-01 Client Docket No. P65323-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Sanjeev Gupta 410 Terry Avenue North Seattle, WA 98109-5210

Frederick David Sinn 410 Terry Avenue North Seattle, WA 98109-5210

Venkata Satish Kumar Vangala 410 Terry Avenue North Seattle, WA 98109-5210

John M Glotzer 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 "SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on 05 Aug 2019 and accorded U.S. Application No. 16/532,297; 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 Klarquist Sparkman, LLP, associated with Customer No. , to insert
	in the header above and here in parentheses (U.S. Patent Application No.

Page 1 of 7

U.S. Patent Appln. No. 16/532,297

Filing Date 05 Aug 2019

Attorney Docket No. 8904-102655-01

Client Docket No. P65323-US01

Title of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL

Inventors: Sanjeev Gupta, Frederick David Sinn, Venkata Satish Kumar Vangala, John M Glotzer,

_____, filed _____) 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

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

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PATENT **REEL: 053470 FRAME: 0272**

U.S. Patent Appln. No. 16/532,297

Filing Date 05 Aug 2019

Attorney Docket No. 8904-102655-01

Client Docket No. P65323-US01

Title of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL

Inventors: Sanjeev Gupta, Frederick David Sinn, Venkata Satish Kumar Vangala, John M Glotzer,

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.

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PATENT REEL: 053470 FRAME: 0273

U.S. Patent Appln. No. 16/532,297 Filing Date 05 Aug 2019 Attorney Docket No. 8904-102655-01 Client Docket No. P65323-US01

ritle of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/532,297 Filing Date 05 Aug 2019

Attorney Docket No. 8904-102655-01 Client Docket No. P65323-US01

Title of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL
Inventors: Sanjeev Gupta, Frederick David Sinn, Venkata Satish Kumar Vangala, John M Glotzer,
DECLARATION As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
$oxed{oxed}$ United States Patent Application number 16/532,297 filed on 05 Aug 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.
Product David Sinn/ 87226F768E3F49E Frederick David Sinn August 5. 2020

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U.S. Patent Appln. No. 16/532,297 Filing Date 05 Aug 2019

Attorney Docket No. 8904-102655-01 Client Docket No. P65323-US01

Title of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL
Inventors: Sanjeev Gupta, Frederick David Sinn, Venkata Satish Kumar Vangala, John M Glotzer,
<u>DECLARATION</u> As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
igstyle igy igstyle igy igstyle igy igstyle igy igstyle igy igstyle igy igy igy igy igy igy igy igy
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: Nenkata Satish kumar Vangala/ Venkata Satish Kumar Vangala
August 7, 2020
Date

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U.S. Patent Appln. No. 16/532,297 Filing Date 05 Aug 2019

Attorney Docket No. 8904-102655-01 Client Docket No. P65323-US01

Title of Invention: SERVER/CLIENT RESOLUTION FOR LINK LEVEL SECURITY PROTOCOL
Inventors: Sanjeev Gupta, Frederick David Sinn, Venkata Satish Kumar Vangala, John M Glotzer,
DECLARATION As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
☑ United States Patent Application number 16/532,297 filed on 05 Aug 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.
John M Glotzer August 5, 2020

Date

RECORDED: 08/12/2020

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