PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6772881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UPENDRA BHALCHANDRA SHEVADE	06/18/2021
ISHWARDUTT PARULKAR	06/18/2021
DIWAKAR GUPTA	06/18/2021
DOUGAL STUART BALLANTYNE	06/18/2021

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:	16699411

CORRESPONDENCE DATA

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99 ALMADEN BOULEVARD, SUITE 710 Address Line 1:

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER:	1030P67272US
NAME OF SUBMITTER:	BRIAN F. LEEGE
SIGNATURE:	/Brian F. Leege/
DATE SIGNED:	06/21/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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U.S. Patent Appln. No. <u>16/699,411</u>

Attorney Docket No. <u>1030P67272US</u>

Filing Date November 29, 2019

Client Docket No. P67272-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Upendra Bhalchandra Shevade 410 Terry Avenue North Seattle, WA 98109-5210

Ishwardutt Parulkar 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 **Diwakar Gupta** 410 Terry Avenue North Seattle, WA 98109-5210

Dougal Stuart Ballantyne 410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"CONNECTIVITY OF CLOUD EDGE LOCATIONS TO COMMUNICATIONS SERVICE PROVIDER

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. 16/699,411; of	r
will be filed concurrently with the submission of this executed PATENT ASSIGNM	ENT
for recordation.	

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Nicholson De Vos Webster & Elliott LLP, associated with Customer No. 148241, to insert in the header above and here in parentheses (U.S. Patent Application No. 16/699,411, filed November 29, 2019) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 16/699,411

Attorney Docket No. 1030P67272US

Filing Date November 29, 2019

Client Docket No. P67272-US01

Title of Invention: CONNECTIVITY OF CLOUD EDGE LOCATIONS TO COMMUNICATIONS SERVICE

PROVIDER NETWORKS

Inventors: Upendra Bhalchandra Shevade, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart

Ballantyne

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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U.S. Patent Appln. No. 16/699,411

Attorney Docket No. 1030P67272US

Filing Date November 29, 2019

Client Docket No. P67272-US01

Title of Invention: CONNECTIVITY OF CLOUD EDGE LOCATIONS TO COMMUNICATIONS SERVICE

PROVIDER NETWORKS

Inventors: Upendra Bhalchandra Shevade, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart

Ballantyne

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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U.S. Patent Appln. No. <u>16/699,411</u>	Attorney Docket No. <u>1030P67272US</u>
Filing Date <u>November 29, 2019</u>	Client Docket No. <u>P67272-US01</u>
Title of Invention: <u>CONNECTIVITY OF CLOU</u> PROVIDER NETWORKS	JD EDGE LOCATIONS TO COMMUNICATIONS SERVICE
Inventors: Upendra Bhalchandra Shevad Ballantyne	e, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart
DECLARATION	
As a below named inventor, I hereby decl	are that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicati	ion number <u>16/699,411</u> filed on <u>November 29, 2019</u> ; or
PCT International Application	number filed on
The above-identified application was mad	le or authorized to be made by me.
I helieve that I am the original inventor or	r an original joint inventor of a claimed Invention in the
application.	an original joint inventor of a claimed invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS 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 fals	e statement made in this declaration is punishable
	ent of not more than five (5) years, or both.
DocuSigned by:	,,,,,
/Upendra Bhalchandra Shevade/ 357E1D5F28574CB	
00/2780/2007402	
Upendra Bhalchandra Shevade	
June 18, 2021	
Date	

J.S. Patent Appln. No. <u>16/699,411</u>	Attorney Docket No. <u>1030P67272U</u>
Filing Date <u>November 29, 2019</u>	Client Docket No. <u>P67272-US0</u>
Fitle of Invention: <u>CONNECTIVITY OF CLOU</u> PROVIDER NETWORKS	D EDGE LOCATIONS TO COMMUNICATIONS SERVICE
nventors: Upendra Bhalchandra Shevade B <mark>allantyne</mark>	, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart
<u>DECLARATION</u>	
As a below named inventor, I hereby decla	are that:
This declaration is directed to:	
\square the attached application; or	
United States Patent Application	on number <u>16/699,411</u> filed on <u>November 29, 2019</u> ; or
PCT International Application r	number filed on
The above-identified application was mad	e or authorized to be made by me.
believe that I am the original inventor or	an original joint inventor of a claimed Invention in the
application.	
have reviewed and understand the conte	nts of the above-identified application, and
acknowledge the duty to disclose to the U	S Patent & Trademark Office all information known to
me to be material to the patentability as o	efined in 37 CFR 1.56.
hereby acknowledge that any willful false	e statement made in this declaration is punishable
	nt of not more than five (5) years, or both.
Docusigned by: //Shwardutt Parulkar/773FA51A35E2495	
shwardutt Parulkar	
June 18, 2021	
Date	

U.S. Patent Appln. No. <u>16/699,411</u>	Attorney Docket No. <u>1030P67272US</u>
Filing Date November 29, 2019	Client Docket No. <u>P67272-US01</u>
Title of Invention: CONNECTIVITY OF CLO PROVIDER NETWORKS	UD EDGE LOCATIONS TO COMMUNICATIONS SERVICE
Inventors: Upendra Bhalchandra Shevac Ballantyne	le, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart
<u>DECLARATION</u>	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicat	ion number <u>16/699,411</u> filed on <u>November 29, 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 o	r an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the con-	tents of the above-identified application, and
	US Patent & Trademark Office all information known to
me to be material to the patentability as	
The to be material to the patentability as	defined in 37 GHV 1.30.
I hereby acknowledge that any willful fal	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonm	ent of not more than five (5) years, or both.
سسر DocuSigned by:	
Diwakar Guptal	
EA61E037AA02433	
Diwakar Gupta	
June 18, 2021	
Date	

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J.S. Patent Appln. No. <u>16/699,411</u>	Attorney Docket No. <u>1030P67272US</u>
Filing Date <u>November 29, 2019</u>	Client Docket No. P67272-US01
Fitle of Invention: <u>CONNECTIVITY OF CLO</u> PROVIDER NETWORKS	UD EDGE LOCATIONS TO COMMUNICATIONS SERVICE
nventors: Upendra Bhalchandra Shevac B <mark>allantyne</mark>	le, Ishwardutt Parulkar, Diwakar Gupta, Dougal Stuart
DECLARATION	
As a below named inventor, I hereby dec	clare that:
This declaration is directed to:	
the attached application; or	
☑ United States Patent Applicat	tion number <u>16/699,411</u> filed on <u>November 29, 2019</u> ; or
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The above-identified application was ma	de or authorized to be made by me.
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under 18 USC 1001 by fine or imprisonm	ent of not more than five (5) years, or both.
Dougal Stuart Ballantyne/	
Dougal Stuart Ballantyne	
June 18, 2021	
Date	•

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