506074910 05/26/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

sion v1.1 EPAS ID: PAT6121625

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VASUDEVA GADE	05/12/2020
BENJAMIN WARREN MERCIER	05/13/2020
SAYANTAN CHAKRAVORTY	05/14/2020
YASEMIN AVCULAR	05/17/2020
CHARLIE PAUCARD	05/17/2020

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:	16143341

CORRESPONDENCE DATA

Fax Number: (512)853-8801

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: 512-853-8800

Email: abowen@intprop.com
Correspondent Name: ROBERT C. KOWERT

Address Line 1: PO BOX 398

Address Line 4: AUSTIN, TEXAS 78767-0398

ATTORNEY DOCKET NUMBER:	6924-79901
NAME OF SUBMITTER:	ROBERT C. KOWERT
SIGNATURE:	/Robert C. Kowert/
DATE SIGNED:	05/26/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

PATENT REEL: 052747 FRAME: 0549

506074910



U.S. Patent Appln. No. <u>16/143,341</u>

Attorney Docket No. 6924-79901

Filing Date September 26, 2018

Client Docket No. P60880-US02

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vasudeva Gade

410 Terry Avenue North Seattle, WA 98109-5210

Benjamin Warren Mercier

410 Terry Avenue North Seattle, WA 98109-5210

Sayantan Chakravorty

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

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

410 Terry Avenue North Seattle, WA 98109-5210

Charlie Paucard

410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"STREAMING DATA SERVICE WITH ISOLATED READ CHANNELS" (Invention) for which a nonprovisional application for United States Letters Patent (Application):

was filed on <u>September 26, 2018</u> and accorded U.S. Application No. <u>16/143,341</u> ;	or
will be filed concurrently with the submission of this executed PATENT ASSIGNM	IENT
for recordation.	

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Firm Name, associated with Customer No. <u>Customer #</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>16/143,341</u>, filed <u>September 26, 2018</u>) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 16/143,341

Attorney Docket No. 6924-79901

Filing Date September 26, 2018

Client Docket No. P60880-US02

Title of Invention: STREAMING DATA SERVICE WITH ISOLATED READ CHANNELS

Inventors: Benjamin Warren Mercier, Vasudeva Gade, Sayantan Chakravorty, Yasemin

Avcular, Charlie Paucard

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. 16/143,341

Attorney Docket No. 6924-79901

Filing Date September 26, 2018

Client Docket No. P60880-US02

Title of Invention: STREAMING DATA SERVICE WITH ISOLATED READ CHANNELS

Inventors: Benjamin Warren Mercier, Vasudeva Gade, Sayantan Chakravorty, Yasemin

Avcular, Charlie Paucard

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>16/143,341</u>		Attorney Docket No. <u>6924-79901</u>
Filing Date <u>September 26, 2018</u>		Client Docket No. <u>P60880-US02</u>
Title of Invention: STREAMING DATA SERV	ICE WITH ISOL	ATED READ CHANNELS
Inventors: Benjamin Warren Mercier, Va Avcular , Charlie Paucard	sudeva Gade,	Sayantan Chakravorty , Yasemin
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</u>	<u>/143,341</u> filed on <u>September 26, 2018</u> ; or
PCT International Application	number	filed on
The above-identified application was made I believe that I am the original inventor or application.		·
I have reviewed and understand the cont	ents of the abo	ve-identified application, and
acknowledge the duty to disclose to the L	JS Patent & Tra	demark Office all information known to
me to be material to the patentability as	defined in 37 C	FR 1.56.
I hereby acknowledge that any willful fals under 18 USC 1001 by fine or imprisonme		·
Nasudeva Gadel		
Vasudeva Gade		
May 12, 2020		
Date		

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U.S. Patent Appln. No. <u>16/143,341</u>	Attorney Docket No. <u>6924-79901</u>
Filing Date <u>September 26, 2018</u>	Client Docket No. P60880-US02
Title of Invention: STREAMING DATA SERVICE \	NITH ISOLATED READ CHANNELS
Inventors: Benjamin Warren Mercier, Vasude Avcular , Charlie Paucard	va Gade, Sayantan Chakravorty , Yasemin
DECLARATION	
As a below named inventor, I hereby declare t	hat:
This declaration is directed to:	
the attached application; or	
United States Patent Application n	umber <u>16/143,341</u> filed on <u>September 26, 2018</u> ; or
PCT International Application num	ber 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 o	original joint inventor of a claimed Invention in the
I have reviewed and understand the contents	of the above-identified application, and
acknowledge the duty to disclose to the US Pa	tent & Trademark Office all information known to
me to be material to the patentability as defin	ed in 37 CFR 1.56.
I hereby acknowledge that any willful false sta	tement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment o	f not more than five (5) years, or both.
Benjamin Warren Mercier/	
Benjamin Warren Mercier	
42 2020	
May 13, 2020	
Date	

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U.S. Patent Appln. No. <u>16/143,341</u>	Attorney Docket No. 6924-79901
Filing Date <u>September 26, 2018</u>	Client Docket No. <u>P60880-US02</u>
Title of Invention: <u>STREAMING DATA SERVI</u>	CE WITH ISOLATED READ CHANNELS
Inventors: Benjamin Warren Mercier, Vas Avcular , Charlie Paucard	sudeva Gade, Sayantan Chakravorty , Yasemin
DECLARATION	
As a below named inventor, I hereby decla	are that:
This declaration is directed to:	
the attached application; or	
United States Patent Application	on number <u>16/143,341</u> filed on <u>September 26, 2018</u> ; or
PCT International Application r	number filed on
The above-identified application was mad	e 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.	
	ents of the above-identified application, and S Patent & Trademark Office all information known to defined in 37 CFR 1.56.
I hereby acknowledge that any willful false	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	nt of not more than five (5) years, or both.
Docusigned by: /Sayantan Chakravorty/	
Sayantan Chakravorty	
May 14, 2020	
Date	

U.S. Patent Appln. No. <u>16/143,341</u>	Attorney Docket No. <u>6924-79901</u>
Filing Date <u>September 26, 2018</u>	Client Docket No. <u>P60880-US02</u>
Title of Invention: <u>STREAMING DATA SER</u>	VICE WITH ISOLATED READ CHANNELS
Inventors: Benjamin Warren Mercier, Va Avcular , Charlie Paucard	asudeva Gade, Sayantan Chakravorty , Yasemin
DECLARATION	
As a below named inventor, I hereby dec	clare that:
This declaration is directed to:	
the attached application; or	
United States Patent Applica	ation number <u>16/143,341</u> filed on <u>September 26, 2018</u> ; or
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The above-identified application was ma I believe that I am the original inventor of application.	ade or authorized to be made by me. or an original joint inventor of a claimed Invention in the
I have reviewed and understand the con	ntents of the above-identified application, and US Patent & Trademark Office all information known to
me to be material to the patentability as	s defined in 37 CFR 1.56.
I hereby acknowledge that any willful fal	lse statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonm	nent of not more than five (5) years, or both.
Docusigned by: //ascmin avcular/	-
Yasemin Avcular	
May 17, 2020	
Date	

RECORDED: 05/26/2020

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>16/143,341</u>	Attorney Docket No. <u>6924-79901</u>
Filing Date <u>September 26, 2018</u>	Client Docket No. <u>P60880-US02</u>
Title of Invention: STREAMING DATA SERVICE WITH ISOL	ATED READ CHANNELS
Inventors: Benjamin Warren Mercier, Vasudeva Gade, Avcular, Charlie Paucard	Sayantan Chakravorty , Yasemin
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As a below named inventor, I hereby declare that:	
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\square United States Patent Application number 16	5/143,341 filed on <u>September 26, 2018</u> ; or
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The above-identified application was made or authorize	ed to be made by me.
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me to be material to the patentability as defined in 37 (CFR 1.56.
Charakan da	and to all to the design to the state of the
I hereby acknowledge that any willful false statement munder 18 USC 1001 by fine or imprisonment of not more	·
under 18 OSC 1001 by time of imprisonment of not more	e than live (5) years, or both.
Occusigned by: / Charlie Paward/	
Charlie Paucard	
May 17, 2020	
Date	

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