505745066 10/28/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5791879

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GUR KIMCHI	10/25/2019
BRIAN BECKMAN	10/25/2019
PRAGYANA K. MISHRA	10/26/2019

# **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:	16666263

# CORRESPONDENCE DATA

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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: 206 430 5110 Email: tracy@athorus.com **Correspondent Name:** ATHORUS, PLLC Address Line 1: P.O. BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0938-US-ORG1	
NAME OF SUBMITTER:	ALEX K. CHU	
SIGNATURE:	/Alex K. Chu/	
DATE SIGNED:	10/28/2019	
This document serves as an Oath/Declaration (37 CFR 1.63).		

## **Total Attachments: 6**

source=2019-10-28 110.0938-US-ORG1 P67723-US01 Fully Executed Assignment and Declaration -

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U.S. Patent Appln. No. <u>16/666,263</u>

Attorney Docket No. 110.0938-US-ORG1

Filing Date 10/28/2019

Client Docket No. P67723-US01

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

### Assignors:

## Gur Kimchi

410 Terry Avenue North Seattle, WA 98109-5210

#### Brian Beckman

410 Terry Avenue North Seattle, WA 98109-5210

#### Pragyana K. Mishra

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

"DIRECTED AUDIO-ENCODED DATA EMISSION SYSTEMS AND METHODS FOR VEHICLES AND

DEVICES" (Invention) for which a non-provisional application for United States Letters Patent

(Application):

was filed on \_\_\_\_\_\_\_ and accorded U.S. Application No. \_\_\_\_\_\_\_; 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 <a href="https://doi.org/10.136715"><u>Athorus, PLLC</u></a>, associated with Customer No. <u>136715</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>16/666,263</u>, filed <u>10/28/2019</u>) this application's U.S. application number and filing date, when known.

U.S. Patent Appln. No. 16/666,263

Attorney Docket No. 110.0938-US-ORG1

Filing Date <u>10/28/2019</u>

Client Docket No. P67723-US01

Title of Invention: <u>DIRECTED AUDIO-ENCODED DATA EMISSION SYSTEMS AND METHODS FOR</u>

VEHICLES AND DEVICES

Inventors: Gur Kimchi, Brian Beckman, Pragyana K. Mishra

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. 16/666,263

Attorney Docket No. 110.0938-US-ORG1

Filing Date <u>10/28/2019</u>

Client Docket No. P67723-US01

Title of Invention: <u>DIRECTED AUDIO-ENCODED DATA EMISSION SYSTEMS AND METHODS FOR</u>

VEHICLES AND DEVICES

Inventors: Gur Kimchi, Brian Beckman, Pragyana K. Mishra

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>16/666,263</u>	Attorney Docket No. <u>110.0938-US-ORG1</u>			
Filing Date <u>10/28/2019</u>	Client Docket No. <u>P67723-US01</u>			
Title of Invention: <u>DIRECTED AUDIO-ENCODED DATA EMISSION SYSTEMS AND METHODS FOR VEHICLES AND DEVICES</u>				
Inventors: Gur Kimchi, Brian Beckman, Pragyana K. M	Mishra			
<u>DECLARATION</u> As a below named inventor, I hereby declare that:				
This declaration is directed to:				
igotimes the attached application; or				
United States Patent Application number	; 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:  / Gur kimchi  Gur Kimchi				
October 25, 2019  Date				
Date				

U.S. Patent Appln. No. <u>16/666,263</u>	Attorney Docket No. <u>110.0938-US-ORG1</u>
Filing Date <u>10/28/2019</u>	Client Docket No. P67723-US01
Title of Invention: <u>DIRECTED AUDIO-ENCODED DATA EN</u> <u>VEHICLES AND DEVICES</u>	MISSION SYSTEMS AND METHODS FOR
Inventors: Gur Kimchi, Brian Beckman, Pragyana K. M	lishra
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
$igstyle{igstyle}$ the attached application; or	
United States Patent Application number _	filed on; or
PCT International Application number	filed on
The above-identified application was made or authorize	zed to be made by me.
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the al	pove-identified application, and
acknowledge the duty to disclose to the US Patent & T	rademark 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 mo	re than five (5) years, or both.
Docusigned by:  /Brian Bukman/98E1A93E88A041D	
Brian Beckman	
October 25, 2019	
Date	

**RECORDED: 10/28/2019** 

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>16/666,263</u>	Attorney Docket No. <u>110.0938-US-ORG1</u>			
Filing Date <u>10/28/2019</u>	Client Docket No. P67723-US01			
Title of Invention: <u>DIRECTED AUDIO-ENCODED DATA EMISSION SYSTEMS AND METHODS FOR VEHICLES AND DEVICES</u>				
Inventors: Gur Kimchi, Brian Beckman, Pragyana K.	Mishra			
DECLARATION				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
the attached application; or				
United States Patent Application numbe	r filed on; or			
PCT International Application number	filed on			
The above-identified application was made or authorized	orized to be made by me.			
I believe that I am the original inventor or an original application.	al 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 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 under 18 USC 1001 by fine or imprisonment of not r				
DocuSigned by:				
/Pragyana K. Mishra/				
Pragyana K. Mishra				
October 26, 2019				
Date				

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