# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6044538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PRAGYANA K. MISHRA	02/18/2019
GUR KIMCHI	02/15/2019

## **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:	16838695

## CORRESPONDENCE DATA

Fax Number: (206)430-5115

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:	110.0861-US-CON1
NAME OF SUBMITTER:	RICHARD TWILLEY
SIGNATURE:	/Richard Twilley/
DATE SIGNED:	04/02/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 5**

source=2020-04-02 P63164-US02CON 110.0861-US-CON1 Fully Executed Assignment and Declaration from Parent#page1.tif

source=2020-04-02 P63164-US02CON 110.0861-US-CON1 Fully Executed Assignment and Declaration from Parent#page2.tif

source=2020-04-02 P63164-US02CON 110.0861-US-CON1 Fully Executed Assignment and Declaration from Parent#page3.tif

source=2020-04-02 P63164-US02CON 110.0861-US-CON1 Fully Executed Assignment and Declaration from Parent#page4.tif

source=2020-04-02 P63164-US02CON 110.0861-US-CON1 Fully Executed Assignment and Declaration from Parent#page5.tif

U.S. Patent Appln. No. <u>16/278,397</u>

Attorney Docket No. 110.0861-US

Filing Date <u>02/18/2019</u>

Client Docket No. P63164-US01

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

## Assignor(s):

Pragyana K. Mishra 410 Terry Avenue North Seattle, WA 98109-5210 **Gur Kimchi** 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

"DETERMINING VEHICLE INTEGRITY USING VIBROMETRIC SIGNATURES" (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/10.1007/ncm.nc.136715">Athorus, PLLC</a>, associated with Customer No. 136715, to insert in the header above and here in parentheses (U.S. Patent Application No. 16/278,397, filed 02/18/2019) 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

Page 1 of 5

U.S. Patent Appln. No. 16/278.397

Attorney Docket No. 110.0861-US

Filing Date <u>02/18/2019</u>

Client Docket No. P63164-US01

Title of Invention: DETERMINING VEHICLE INTEGRITY USING VIBROMETRIC SIGNATURES

Inventors: Pragyana K. Mishra, Gur Kimchi

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.

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

Page 2 of 5

U.S. Patent Appln. No. 16/278.397

Attorney Docket No. 110.0861-US

Filing Date <u>02/18/2019</u>

Client Docket No. P63164-US01

Title of Invention: DETERMINING VEHICLE INTEGRITY USING VIBROMETRIC SIGNATURES

Inventors: Pragyana K. Mishra, Gur Kimchi

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.

Page 3 of 5

U.S. Patent Appln. No. <u>16/278,397</u>	Attorney Docket No	. <u>110.0861-05</u>		
Filing Date <u>02/18/2019</u>	Client Docket No.	P63164-US01		
Title of Invention: <u>DETERMINING VEHICLE INTEGRITY USING V</u>	IBROMETRIC SIGNATUR	RES		
Inventors: Pragyana K. Mishra, Gur Kimchi				
DECLARATION As a below named inventor, I hereby declare that:				
This declaration is directed to:				
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 authorized to be made by me.				
I believe that I am the original inventor or an original joint in	ventor of a claimed Inv	ention 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.				
/Pragyana K. Mishra/Pragyana K. Mishra/ Pragyana K. Mishra				
February 18, 2019				
Date				

**RECORDED: 04/02/2020** 

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>16/278,397</u>	Attorney Docket No. <u>110.0861-US</u>			
Filing Date <u>02/18/2019</u>	Client Docket No. <u>P63164-US01</u>			
Title of Invention: DETERMINING VEHICLE INTEGRITY USING VIBROMETRIC SIGNATURES				
Inventors: Pragyana K. Mishra, Gur Kimchi				
DECLARATION				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
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 authorized to be	e made by me.			
I believe that I am the original inventor or an original joint inve application.	entor of a claimed Invention in the			
I have reviewed and understand the contents of the above-ide	entified application, and			
acknowledge the duty to disclose to the US Patent & Tradema	rk 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 under 18 USC 1001 by fine or imprisonment of not more than	•			
Docusigned by:  / Gur kimuli/  92C725BF86D94B4  bur kimuni				
February 15, 2019				
Date				

Page 5 of 5