## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6309845

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN LAU	09/21/2020
TIMOTHY SHELTON	09/17/2020
ROBERT STAMM	09/21/2020

#### **RECEIVING PARTY DATA**

Name:	T-MOBILE USA, INC.
Street Address:	12920 SE 38TH STREET
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98006

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17027624

#### **CORRESPONDENCE DATA**

**Fax Number:** (425)374-0921

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:** (425)786-9734

**Email:** docketing@hansantos.com

Correspondent Name: HAN SANTOS, PLLC Address Line 1: 500 UNION STREET

Address Line 2: SUITE 800

Address Line 4: SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	TM.P0972US
NAME OF SUBMITTER:	SARAH FETEN
SIGNATURE:	/Sarah M. Feten/
DATE SIGNED:	09/21/2020

#### **Total Attachments: 4**

source=2020-09-21\_Assignment\_TM-P0972US#page1.tif source=2020-09-21\_Assignment\_TM-P0972US#page2.tif source=2020-09-21\_Assignment\_TM-P0972US#page3.tif

PATENT 506263099 REEL: 053836 FRAME: 0376

 $source = 2020 - 09 - 21\_Assignment\_TM - P0972US\#page 4.tif$ 

PATENT REEL: 053836 FRAME: 0377

### **ASSIGNMENT**

WHEREAS, **Kevin Lau**, residing at Issaquah, Washington; **Timothy Shelton**, residing at North Bend, Washington; and **Robert Stamm**, residing at Seattle, Washington; (hereinafter called "Assignor(s)"), has/have made certain new and useful inventions or discoveries relating to:

# DEVICE-BASED AUDIO PROCESSING FOR ENHANCED CUSTOMER SUPPORT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

which:
a provisional application for United States Letters Patent was filed on, and was given U.S. Serial No; and
a non-provisional application for United States Letters Patent was filed on
September 21, 2020, and was given U.S. Serial No17/027,624; or
filed concurrently herewith. Assignors hereby authorize and request
ASSIGNEE's legal representatives of Han Santos, PLLC, 500 Union
Street, Suite 800, Seattle, Washington 98101, who are associated with
customer number 132686, to insert in the caption above the serial number
and filing date of the patent application when known.

WHEREAS, **T-Mobile USA**, **Inc.**, a corporation of the State of Delaware, having its principal place of business at 12920 SE 38<sup>th</sup> Street, Bellevue, Washington, 98006 (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

Page 1

PATENT REEL: 053836 FRAME: 0378 And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

9/21/2020	Kevin Lau
Date	Kevin Lau
Date	<b>Timothy Shelton</b>
Date	Robert Stamm

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

Date		Kevin Lau
Sept. 17,	620	T/Vd=
Date		Timothy Shelton
		ą.
Date		Robert Stamm

Patent Assignment T-Mobile File No. P3603-US/ 708384 OC Ref. No. TM.P0972US

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

Date	Kevin Lau
Date	Timothy Shelton
9/21/2020 Date	Robert Stamm

Page 2

PATENT REEL: 053836 FRAME: 0381