508011747 07/14/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEAN SEEMANN	07/10/2023

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:	18352053

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	031419.8577.US00
NAME OF SUBMITTER:	PAMELA BAUMGART
SIGNATURE:	/Pamela Baumgart/
DATE SIGNED:	07/14/2023

Total Attachments: 2

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PATENT 508011747 REEL: 064263 FRAME: 0448

ASSIGNMENT

WHEREAS, Sean Seemann residing at Seattle, WA (hereinafter called "Assignors") has made certain new and useful inventions or discoveries relating to

CREATION OF A DIGITAL TWIN FOR AUTO-DISCOVERY OF HIERARCHY IN POWER MONITORING

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"CREATION OF A DIGITAL TWIN FOR AUTO-DISCOVERY OF HIERARCHY IN POWER
MONITORING" for which:
a provisional application for United States Letters Patent was filed on and was given
U.S. Serial No; and/or
a non-provisional application for United States Letters Patent was:
filed on July 13, 2023 and was given U.S. Serial No. 18/352,053 ;
or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal
representatives, of Perkins Coie LLP, who are associated with customer number 132482, 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 38th Street, Bellevue, Washington 98006 (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each Assignor, 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;

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;

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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.

July 10, 2023	Scan Scemann	/
Date	Sean Seemann	