507918814 05/22/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MURUGAPPAN PALANIAPPAN	12/21/2020
HENRY P. CYRIL	12/21/2020

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:	18085311

CORRESPONDENCE DATA

Fax Number: (312)464-3111

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Email: chpatent@loeb.com, nbetancourt@loeb.com

Correspondent Name: LOEB & LOEB LLP

Address Line 1: 321 N. CLARK STREET

Address Line 2: SUITE 2300

Address Line 4: CHICAGO, ILLINOIS 60654

TTORNEY DOCKET NUMBER: P3912US-CON1/231263-30112	
NAME OF SUBMITTER:	ANDREW R. SMITH
SIGNATURE: /Andrew R. Smith/	
DATE SIGNED:	05/22/2023

Total Attachments: 2

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PATENT 507918814 REEL: 063717 FRAME: 0454

ASSIGNMENT

WHEREAS, **Murugappan Palaniappan** residing at Issaquah, Washington, and **Henry P. Cyril**, residing at Bothell, Washington; (hereinafter called "Assignors"), has made certain new and useful inventions or discoveries relating to:

METHODS AND SYSTEMS FOR PROVISIONING RATE PLAN FEATURES IN A WIRELESS COMMUNICATION NETWORK

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "METHODS AND SYSTEMS FOR PROVISIONING RATE PLAN FEATURES IN A WIRELESS COMMUNICATION NETWORK" for which:

	a provisional application for United States Letters Patent was filed
	on, and was given U.S. Serial No; and
\boxtimes	a non-provisional application for United States Letters Patent was filed on
	December 22, 2020, and was given U.S. Serial No. 17/130,306; or
	filed concurrently herewith. Assignors hereby authorize and request
	ASSIGNEE's legal representatives of Loeb & Loeb LLC, 321 N. Clark
	Street, Suite 2300, Chicago, IL 60654, who are associated with customer
	number 159796, 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 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;

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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.

December 21, 2020	L. Will	
Date	Murugappan Palaniappan	
December 21, 2020	Henry Cyril	
Date	Henry P. Cyril	