507407092 07/27/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7454020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRINIVASAN SRIDHARAN	12/21/2020
SUBRAMANIA KAUSHIK	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:	17870202

CORRESPONDENCE DATA

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Correspondent Name: LOEB & LOEB LLP Address Line 1: 321 N. CLARK STREET

Address Line 2: **SUITE 2300**

Address Line 4: CHICAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER: P3932US-CON1/231263-30098	
NAME OF SUBMITTER:	ANDREW R. SMITH
SIGNATURE:	/Andrew R. Smith/
DATE SIGNED:	07/27/2022

Total Attachments: 2

source=P3932-US_231263-30073_Assignment_Sridharan_Kaushik_19999149_1_pdf#page1.tif source=P3932-US 231263-30073 Assignment Sridharan Kaushik 19999149 1 pdf#page2.tif

PATENT REEL: 060640 FRAME: 0068 507407092

ASSIGNMENT

WHEREAS, Srinivasan Sridharan residing at Bellevue, Washington, and Subramania Kaushik, residing at Bellevue, Washington; (hereinafter called "Assignors"), has made certain new and useful inventions or discoveries relating to:

PROTECTING A USER DATA REPOSITORY (UDR) FROM OVER-ACCUMULATION OF SUBSCRIPTION REQUESTS IN A STANDALONE 5G NETWORK

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "PROTECTIL A USER DATA REPOSITORY (UDR) FROM OVER-ACCUMULATION OF SUBSCRIPTION REQUESTS IN A STANDALONE 5G NETWORK" for which:	NG
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, and was given U.S. Serial No; 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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Patent Assignment T-Mobile File No. P3932-US OC Ref. No. 231263-30073

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	Srinivasan Sridharan	
Date	Srinivasan Sridharan	жиналичилиналичили
December 21, 2020	Subramania kausliik	
Date	Subramania Kaushik	

PATENT REEL: 060640 FRAME: 0070