506268385 09/24/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NANDITA SHARMA	07/28/2020
KYEONG HUN AN	07/28/2020

### **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:	16943427

### **CORRESPONDENCE DATA**

**Fax Number:** (312)464-3111

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Email:chpatent@loeb.comCorrespondent Name:LOEB & LOEB LLPAddress Line 1:321 N. CLARK STREET

Address Line 2: SUITE 2300

Address Line 4: CHICAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	IDF3318/231263-30025
NAME OF SUBMITTER:	ARTHUR T. YUAN
SIGNATURE:	/Arthur Tan-Chi Yuan/
DATE SIGNED:	09/24/2020

**Total Attachments: 2** 

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### **ASSIGNMENT**

WHEREAS, **Nandita Sharma**, residing at Issaquah, Washington and **Kyeong Hun An**, residing at Sammamish, Washington; (hereinafter called "Assignor(s)"), has made certain new and useful inventions or discoveries relating to:

### DEVICE-BASED SMART NAT SELECTION

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "DEVICI BASED SMART NAT SELECTION" for 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 July 30, 2020, and was given U.S. Serial No. 16/943,427, or
filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of <b>Loeb &amp; Loeb LLC</b> , 321 N. Clark
Street, Suite 2300, Chicago, IL 60654, who are associated with customer number <b>159796</b> , 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;

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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.

July 28, 2020	Nandita Sharma
Date	Nandita Sharma
July 28, 2020	Ewin du  D5D44240A5E1493
Date	Kyeong Hun An

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