506756844 07/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6803661

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANIL KUMAR MARIYANI	06/28/2021
DEEPESH BELWAL	06/29/2021
RAJIL MALHOTRA	06/28/2021
CHRIS JENSEN	06/28/2021
SRIHARSHA KADALBAL	06/28/2021
ANUJ SHARMA	07/06/2021

RECEIVING PARTY DATA

Name:	T-MOBILE USA, INC.
Street Address:	12920 SE 38TH STREET
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98006-1350

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17371029

CORRESPONDENCE DATA

Fax Number:

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: 314-302-7606
Email: docket@bjfip.com

Correspondent Name: BARTA, JONES & FOLEY, P.C. T-MOBILE

Address Line 1: 3308 PRESTON RD. #350-161

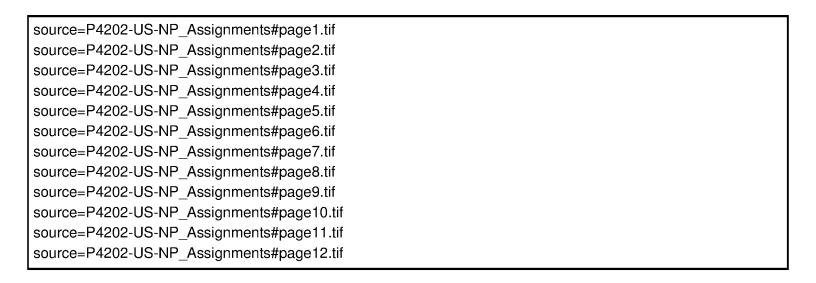
Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	P4202-US-NP	
NAME OF SUBMITTER:	HOLLI L. TEMPLETON	
SIGNATURE:	/Holli L. Templeton/	
DATE SIGNED:	07/08/2021	

Total Attachments: 12

PATENT REEL: 056797 FRAME: 0458

506756844



PATENT REEL: 056797 FRAME: 0459

ASSIGNMENT

WHEREAS, Anil Kumar Mariyani, residing at Ashburn, VA; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for which	h:
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 8, 2021 , and was given U.S. Serial No. 17/371,029 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767, 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;

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.

6/28/2021 | 7:53 PM PDT

Date

Anil Kumar Mariyani

ASSIGNMENT

WHEREAS, **Deepesh Belwal**, residing at Ashburn, VA; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for which	ch:
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 <u>July 8, 2021</u> , and was given U.S. Serial No. <u>17/371,029</u> ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767 , to insert in the caption above the serial number and filing date of the patent application when known.	

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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;

6/29/2021 8:02 AM PDT	Deepesh Between
Date	Deepesh Belwal

ASSIGNMENT

WHEREAS, **Rajil Malhotra**, residing at Olathe, KS; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for which	h
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 8, 2021 , and was given U.S. Serial No. 17/371,029 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767 , to insert in the caption above the serial number and filing date of the patent application when known.	

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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;

6/28/2021 3:55 PM PDT	Rajil Malbotra
Date	Rajil Malhotra
Buc	ruji namonu

ASSIGNMENT

WHEREAS, Chris Jensen, residing at Snoqualmie, WA; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for whi	ch
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 8, 2021 , and was given U.S. Serial No. 17/371,029 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767 , 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;

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;

Date	Chris Jensen
6/28/2021 3:57 PM PDT	Chinis Jensen

ASSIGNMENT

WHEREAS, **Sriharsha Kadalbal**, residing at Sammamish, WA; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for which	ch
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 8, 2021 , and was given U.S. Serial No. 17/371,029 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767 , to insert in the caption above the serial number and filing date of the patent application when known	

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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;

Date	Sriharsha Kadalbal
6/28/2021 4:27 PM PDT	Sriharsha kadalbal

ASSIGNMENT

WHEREAS, **Anuj Sharma**, residing at Broadlands, VA; (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INTELLIGENT ROUTE SELECTION FOR LOW LATENCY SERVICES" for which	h
a provisional application for United States Letters Patent was filed on	
, and was given U.S. Serial No; and; and; and; and; and;	
July 8, 2021 , and was given U.S. Serial No. 17/371,029 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's	
legal representatives of Barta Jones & Foley , P.C. , 3308 Preston Road, #350-161, Plano, TX 75093, who are associated with customer number 169767 , to insert in the caption above the serial number and filing date of the patent	
application when known.	

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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;

7/6/2021 7:46 AM PDT	awy Sharma
Date	Anuj Sharma