## 505793754 11/26/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
WAFIK ABDEL SHAHID	11/26/2019	
MING SHAN KWOK	11/26/2019	

#### **RECEIVING PARTY DATA**

Name:	T-Mobile USA, Inc.
Street Address:	12920 SE 38th Street
City:	Bellevue
State/Country:	WA
Postal Code:	98006-1350

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16696509

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	TM2-0835US
NAME OF SUBMITTER:	LYNNE MAHAN
SIGNATURE:	/Lynne Mahan/
DATE SIGNED:	11/26/2019

**Total Attachments: 2** source=27F1767#page1.tif source=27F1767#page2.tif

PATENT 505793754 REEL: 051136 FRAME: 0633

Patent Assignment T-Mobile File No. P3304-US / 706207 OC Ref. No. TM2-0835US

#### ASSIGNMENT

WHEREAS, Wafik Abdel Shahid, and Ming Shan Kwok, residing at Kenmore, Washington, and Seattle, Washington, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

# DYNAMIC ALLOCATION OF TRANSMISSION SLOTS BASED ON UE INFORMATION

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"DYNAMIC	ALLOCATION	OF T	RANSMISS:	ION S	LOTS	BASED	ON	UE
INFORMATIC								
□ a pr	ovisional applica	ion for U	Inited States	Letters	Patent wi	as filed or	1	and
was given U.S.	Serial No; ar	ıd/or						
⊠ a no	m-provisional app	lication f	or United Sta	ites Lette	ers Patent	was:		
	Siled on No	ovember	26, 2019	an an	d was gi	ven U.S.	Serial	No.
	; or f							
	NEE's legal repr							
Suite 1400, S	pokane, Washing	ton 9920	01, who are	associa	ated with	n custome	er nun	nber
132935, to ins	ert in the caption	n above	the serial m	umber a	nd filing	date of	the pa	itent
application who	en 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, (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.

Wafik Abdel Shahid

11/26/2019

Ming Shan Kwok

**RECORDED: 11/26/2019**