

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5553980

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AHMAD ARASH OBAIDI	06/14/2018
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:	16020743
CORRESPONDENCE DATA		
Fax Number:	(949)760-9502	
<i>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.</i>		
Phone:	949-760-0404	
Email:	efiling@knobbe.com	
Correspondent Name:	KNOBBE, MARTENS, OLSON & BEAR, LLP	
Address Line 1:	2040 MAIN STREET	
Address Line 2:	14TH FLOOR	
Address Line 4:	IRVINE, CALIFORNIA 92614	
ATTORNEY DOCKET NUMBER:	TMBLE.117A	
NAME OF SUBMITTER:	MELANIE J. SEELIG	
SIGNATURE:	/Melanie J Seelig/	
DATE SIGNED:	06/04/2019	
Total Attachments: 2		
source=Signed Assignment(Obaidi) - TMBLE.117A#page1.tif		
source=Signed Assignment(Obaidi) - TMBLE.117A#page2.tif		

ASSIGNMENT

San Ramon, CA

WHEREAS, Ahmad Arash Obaidi, residing at *Tracy*, California, (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to

COMPROMISED NETWORK NODE DETECTION SYSTEM

WHEREAS, ASSIGNOR (listed above) are inventors of an invention entitled "COMPROMISED NETWORK NODE DETECTION SYSTEM" for which:

☐ a provisional application for United States Letters Patent was filed on _____ and was given U.S. Serial No. ____; and/or

☒ a non-provisional application for United States Letters Patent was:

☒ filed on 06/27/2018, and was given U.S. Serial No. 16/020743; or filed concurrently herewith. Assignor hereby authorizes and requests ASSIGNEE's legal representatives, of Knobbe, Martens, Olson & Bear, LLP, who are associated with customer number 118,591, 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 (hereinafter called "Assignee"), is desirous of acquiring Assignor's 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, Assignor has 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees 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, Assignor further covenants and agrees 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.

6/14/2018
Date

A.A. Obaidi
Ahmad Arash Obaidi