

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DIEGO MONDRAGON	03/19/2020
JOHN GREGORY BOSQUE	03/19/2020
XINWEI ZHI	03/19/2020
SETH ALLYN JOHNSTON	03/19/2020
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16825341
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ATTORNEY DOCKET NUMBER:	20190514
NAME OF SUBMITTER:	KYLIE PAIGE
SIGNATURE:	/KYLIE PAIGE/
DATE SIGNED:	03/20/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	

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**DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION**

Patent Application Title: SYSTEMS AND METHODS FOR UTILIZING TIME SERIES AND NEURAL NETWORK MODELS TO DEPLOY AUTONOMOUS VEHICLES FOR 5G NETWORK COVERAGE GAPS

the patent application for which:

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or
 was filed on _____ as United States Application Number _____ or PCT International
 Application Number _____.

Declaration of Inventor

As a below named inventor, I hereby declare that:

- the above-identified application was made or authorized to be made by me;
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Inventor Assignment Acknowledgement

For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:

A. I hereby assign to the Verizon legal entity identified below (“Assignee”), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), provisional, substitute, renewal, reissue, reexamination, opposition, post-grant review, inter partes review or other applications, proceedings or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said inventions or ideas, or based on or claiming priority to said application; and in and to all original, reissued, reexamined or confirmed Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications, proceedings or registrations; and in and to all rights of priority resulting from the filing of any of said applications, proceedings or registrations (all collectively, the “Patent Rights”). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, design registrations and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.

B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee’s expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this agreement, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me relating to said Patent Rights and the history thereof; and (v) to generally do everything which Assignee, its successors, assigns, representatives or agents shall consider

desirable for aiding in securing and maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns.

C. I warrant to Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others by me, and that I am capable of granting Assignee the rights and undertaking the obligations set forth herein.

ASSIGNEE: Verizon Patent and Licensing Inc., a Delaware Corporation with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US

IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:

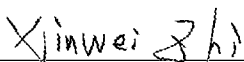
Full legal name of Inventor: Diego MONDRAGON

Signature:  Date: 3/19/2020

Full legal name of Inventor: John Gregory BOSQUE

Signature:  Date: 3/19/2020

Full legal name of Inventor: Xinwei ZHI

Signature:  Date: 3/19/2020

Full legal name of Inventor: Seth Allyn JOHNSTON

Signature:  Date: 3/19/2020